



Exercises on Lesson

1

1 Choose the correct answer:

- 1 William Tyner uses digital to solve problems in his work.
a. traveling b. money c. technology d. playing
 - 2 Using technology positively helps people become digital citizens.
a. genius b. inactive c. successful d. stupid
 - 3 helps people build good relationships and exchange opinions.
a. Digital communication b. Digital footprint
c. Digital piracy d. Digital privacy
 - 4 Traveling by trains and planes has become easier due to the possibility of booking tickets through.....
a. travel companies b. the internet
c. booking offices d. facebook
- (بورسعيد - الإدارة التعليمية 2023)
- 5 is an Egyptian digital library full of beneficial information.
a. The EKB b. Facebook c. Social media d. google
 - 6 Visiting historical and cultural sites becomes by purchasing tickets online.
a. difficult b. easier c. inconvenient d. boring

2 Put (✓) or (X):

- 1 William Tyner is a cultural anthropologist, technology expert, and filmmaker. ()
 - 2 Using technology negatively helps you become a successful digital citizen. ()
 - 3 William Tyner works to find solutions to problems that benefit local communities. ()
- (الأزهر الشريف - منطقة الإسكندرية - 2023)



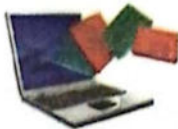


- 4 Mr. Tyner builds digital tools that connect individuals with helpful people or services. ()
 - 5 ICT tools are not important for communication between people. ()
 - 6 Travelling becomes more convenient by booking tickets online. ()
- (الإسكندرية - إدارة وسط 2023)
- 7 The EKB is considered one of the most important Egyptian digital libraries. ()

3 Complete the following using the words between the brackets:

(Digital books – digital citizens – EKB – digital technology – interactive whiteboard – computers)

- 1 William Tyner uses to find real solutions for problems.
- 2 William Tyner believes that using technology in a positive way helps people become successful
- 3,, and are examples of ICT tools.
- 4 The provides valuable information for Egyptian citizens online.

4 Label each image from the following with the correct name:

1		.....	a. Egyptian Knowledge Bank
2		.....	b. Ministry of Tourism and Antiquities
3		.....	c. Ministry of Education
4		.....	d. Ministry of Health and Population
5		.....	e. Egyptian National Railways



Exercises on Lesson

1 Choose the correct answer:

- 1 is the ability to use digital technology ethically, responsibly, and safely.
- a. Digital technology
 - b. Digital citizenship
 - c. Digital footprint
 - d. digital piracy

(الأزهر الشريف 2023) (بورشعيد 2023)

- 2 is a record of everything you do online.
- a. Digital technology
 - b. Digital footprint
 - c. Digital piracy
 - d. digital privacy

- 3 Achieving needs a set of rights and duties.
- a. digital citizenship
 - b. digital footprint
 - c. digital piracy
 - d. digital privacy

(الجيزة - الدقي 2023)


- 4 No one can copy your digital footprint without your consent; this is one of your
- a. rights
 - b. privacy
 - c. responsibilities
 - d. piracy

- 5 is the illegal circulation of content to be shared or sold to others.
- a. Digital citizenship
 - b. Digital footprint
 - c. Digital piracy
 - d. Digital privacy

(الأزهر الشريف 2023) (بورشعيد 2023)

- 6 Hackers may use your digital content to it.
- a. evaluate
 - b. share
 - c. buy
 - d. delete

- 7 All the following help you stay safe online, except
- a. setting strong passwords
 - b. using updated software
 - c. committing piracy
 - d. respecting the law

- 8  Someone tracks your responses on different social networking sites. It's called a
- a. digital footprint b. digital piracy
c. assumptions d. rights

(الجيزة – الدقي 2023) (الإسكندرية – المنتزه ثان 2023) (أسبوط 2023)


- 9 One of your responsibilities while using the internet is to information.
- a. share b. evaluate
c. receive d. steal
- 10 Stay safe online by
- a. using updated software b. sitting strong password
c. both of them d. non of the previous

(الإسكندرية – المنتزه ثان 2023)

- 11 Accessing information and entertainment online is one of your
- a. rights b. privacy
c. responsibilities d. piracy
- 12 enables you to form an image of a person through his responses and actions on social networking sites.
- a. Digital footprint b. Digital piracy
c. Privacy d. a&b

(قنا – نجع حمادي 2023)

- 13 You use ICT tools to and communicate as a digital citizen.
- a. learn b. share
c. all the previous d. non of the previous

- 14  Which of the following situations demonstrates commitment to responsibilities while using the internet?
- a. Pirating a video your friend uploaded on video sharing platforms
b. Evaluating the content and ensuring that the information is safe for display
c. Spying on others and copying their digital footprint
d. None of the previous

2 Put (✓) or (X):

- 1 Every trace that a person leaves when using the internet is known as digital citizenship. ()
(الإسكندرية - المجازة ثان 2023) (الشرقية - 10 من رمضان 2023)
- 2 Achieving digital citizenship entails a set of rights and duties. ()
(دور عفيف - بور فؤاد 2023)
- 3 It is important to treat others online with respect. ()
- 4 You can copy scientific content without the permission of the owner. ()
(الغربية - إدارة شرب 2023) (الفيوم - إدارة شرق 2023) (السويس - 2023)
- 5 You have the right to use the internet when you need it, with no responsibility ()
- 6 Piracy is a record of what you do online, including the sites you visit and your posts. ()
(الإسكندرية - إدارة وسط 2023)
- 7 Everyone has the right to protect their content against piracy. ()
- 8 Credit sources from which you took the information is not necessary. ()
- 9 You must commit piracy to share or sell digital content to others. ()
- 10 Digital piracy can help you protect your content from hacking. ()
- 11 Using the internet any time you want is one of your responsibilities. ()
- 12 Evaluating sources online is one of your responsibilities. ()

3 Complete the following using the words between the brackets

(Digital citizenship – Digital footprint – Digital piracy – responsibilities – rights)

- 1 is a record for websites you visit online.
- 2 Using the internet anytime you want is one of your
- 3 means sharing or selling illegal content.
- 4 Respecting others online is one of your
- 5 is the ability to use technology tools responsibly.

Test Yourself

Lessons
1&2

1 Choose the correct answer:

- 1 Digital can help you protect your content from hacking.
a. footprint b. piracy c. sites d. privacy
- 2 Stay safe online by
a. sharing your information b. setting strong password
c. hacking d. visit banned sites
(الإسكندرية – إدارة شرق 2023)
- 3 enables you to use digital technology in an ethical, responsible, and safe manner.
a. Digital citizenship b. Digital footprint
c. Digital piracy d. privacy
(السويس 2023) (البحيرة – دمنهور 2023)
- 4 Evaluating what you're viewing or sharing online is one of your
a. rights b. responsibilities c. privacy d. a&b
- 5 When a person copies digital content without the owner's permission for the purpose of selling it, this is called digital
a. piracy b. privacy c. footprint d. shopping

2 Put (✓) or (X):

- 1 In Egypt, it is difficult to book tickets for trains or airplanes online. ()
- 2 One of the ethical behaviors is to respect intellectual property rights. ()
- 3 You can copy scientific content without the permission of the owner. ()
(السويس 2023)
- 4 It is important to have good manners and etiquette when dealing with others online. (الإسكندرية – المنتزه ثان 2023) (أسيوط 2023) ()
- 5 ICT tools facilitate communication among people all over the world. ()

3 Complete the following sentences:

(crediting the sources - piracy - EKB - Digital footprint - Digital citizenship)

- 1 You can visit the to find a wealth of information in many subjects.
- 2 is a record of every action you do on the internet .
- 3 Sharing an illegal content is called
- 4 is the ability to use technology tools ethically
- 5 Be ethical and responsible by of information.



Exercises on Lesson 4



1 Choose the correct answer:

- 1 You can make video calls with your friends through your
a. scanner b. mobile phone c. printer d. keyboard
(الفيوم - شرق 2023) (الأزهر الشريف 2023) (الإسكندرية - المنتزه ثان 2023) (أسيوط 2023)
- 2 is a form of simultaneous communication via the internet that allows you to watch your friends in audio and video.
a. Instant messaging b. Email c. Video chat d. SMS
(قنا - نجع حمادي 2023) (الإسكندرية - المنتزه ثان 2023) (الجيزة - الدقي 2023)
- 3 Asynchronous communication does not need
a. instant response b. web browser
c. the internet d. none of the previous
- 4 A/An is an example of asynchronous communication.
a. chat room b. email c. TV show d. Video chat
- 5 communication is sending messages between two people at the same time.
a. Synchronous b. Asynchronous c. a and b d. email
- 6 The internet is used to communicate in connection.
a. synchronous b. asynchronous
c. a and b d. none of the previous
- 7 With learning, participants can receive immediate feedback.
a. computer b. asynchronous
c. synchronous d. none of the previous

(البحيرة - دمنهور 2023)

- 8 is more formal than instant messaging.
 a. Email b. Computer c. Chat room d. Video chat
- 9 allows you to communicate in groups and usually focuses on one topic.
 a. Email b. Chat room c. IM d. Paint
- 10 To access the internet, we use a browser, such as
 a. WhatsApp b. Google Chrome c. Facebook d. Excel
- 11 allows you to communicate live with one or more people.
 a. Email b. MS word c. Video chat d. SMS
- 12 Instant messaging may include text and
 a. emotions b. pictures
 c. a and b d. none of the previous

2 Put (✓) or (X):

- 1 Synchronous communication occurs in real time with instant responses. ()
 (الإسكندرية – وسط 2023)
- 2 Asynchronous communication requires an immediate response. ()
- 3  Instant video chats and live TV programs are examples of asynchronous communication applications. ()
 (السيوط 2023)
- 4 Email is more formal than instant messaging. ()
- 5  Skype is a synchronous communication medium. ()
 (الشرقية – 10 من رمضان 2023)
- 6 Sending an email is considered synchronous communication. ()
 (الدقهلية – منية النصر 2023)
- 7 All cell phone apps need to be downloaded. ()

- 8 Instant video chats and live TV shows are examples of asynchronous communication. ()

(مراجعة - 6 أكتوبر 2023)

- 9 The email application cannot be accessed on your mobile device. ()
 10 Google Chrome is a browser that is used to access the internet. ()
 11 Video chats allow direct communication between two people only. ()

(الإعتراف المشرط 2023)

- 12 No problem to communicate with an unknown person online without consulting any of your family members. ()

3 Choose from column (A) what suits it in column (B):

Column (A)	Column (B)
1 Email	a. gives you direct access to various programs
2 Google Chrome	b. is a formal way of communication among team work.
3 Video chats	c. may include texts, pictures, or videos.
4 A mobile app	d. allow you to communicate virtually with friends from other countries.
5 Instant messaging	e. is the most famous browser.

1 2 3 4 5

Test Yourself

Lessons
3&4

1 Choose the correct answer:

- communication is exchanging information between people simultaneously.
a. Synchronous b. Asynchronous c. Email d. a and b
- is a digital library that helps students access learning materials.
a. Google b. The EKB c. Facebook d. Vlaby
- allow(s) you to communicate live. (الإسكندرية - شرق 2023)
a. Word program b. Browser c. Video chats d. Email
- Digital devices help people who have difficulties to communicate with others.
a. movement b. speaking c. vision d. a and b
- Email is considered an example of communication
a. asynchronous b. synchronous c. simultaneous d. realtime

2 Put (✓) or (X):

- Information and communication technology has no positive effects. ()
- Information technology tools enable people of determination to communicate with teachers and view school subjects. (الجيزة - الدقي 2023) ()
- People may use chat rooms to discuss a particular topic. ()
- Skype is an asynchronous communication medium. (الجيزة - الدقي 2023) ()
- The process of communication between individuals at the same time is called asynchronous communication. (الغربية - غرب 2023) ()

3 Complete the following using the words between the brackets:

(A cell phone application - IM chatting - Chat rooms - synchronous - YouTube)





- Chat rooms and video chats are examples for communication.
- is a fun way to communicate with your friends anytime.
- is an example of video-sharing platforms.
- is a group in which people talk to each other in a specific topic
- allows you to access email, instant messaging, and social network pages.



Exercises on Lesson

5

1 Choose the correct answer:

- 1 To start a, you must create a link and send it to the participants.
a. conversation b. chat room c. video chat d. Email
(البحيرة - دمنهور 2023)
- 2 When the camera is turned off during a video chat,
a. be properly dressed b. anyone can see you
c. no one can see you d. all of the previous
- 3 To start a video chat, you must create a/an
a. email b. link c. video d. send
- 4  application is used to conduct group video chats.
a. Skype b. MS Word c. The EKB d. MS Excel
(بورسعيد - الإدارة التعليمية 2023) (الجيزة - الدقي 2023)
- 5 Instant messaging is a/an way of communication.
a. formal b. informal c. difficult d. offline
- 6 It is common to use in more formal situations.
a. emails b. instant messaging c. chat rooms d. SMS
(الإسكندرية - شرق 2023) (الغربية - غرب 2023)
- 7 Anyone who has access to can read your messages.
a. the video call b. Google c. the chat room d. paint
- 8  The last step for instant messaging is
a. writing the message b. pressing the "Send" icon
c. pressing the "Contact List" icon d. delete the message
- 9  You can write the title of your message via email in the "....." field.
a. Subject b. From c. To d. Body
(الفيوم - شرق 2023)
- 10  You can send long text messages over the internet through
a. interactive map designer b. emails
c. video chats d. none of the previous
(الإسكندرية - المنتزه ثان 2023) (الجيزة - الدقي 2023) (الفيوم - شرق 2023)

11 To have video chats with your friends you need a

a. scanner b. printer c. keyboard

d. device equipped with a camera and speakers (بور سعيد - الإدارة التعليمية 2023)

2 Put (✓) or (X):

1 No one in the video chat will be able to see you if your camera is turned on. ()

2 If you want to join a video call, click on the link and wait to be "get out". (الإسكندرية - المنتزه أول 2023) ()

3 Instant messaging is a casual way of communication. ()

4 Anyone can enter the video chat without needing permission. ()

5 During writing an email, don't forget to use greetings and endings. (الجيزة - 6 أكتوبر 2023) ()

6 You can turn the microphone and camera on or off during video chat. (الإسكندرية - المنتزه 2023) ()

7 In chat rooms, you cannot reply to messages. (الإسكندرية - وسط 2023) ()

8 Instant messaging is a fun and formal way to communicate. ()

9 Video chat is considered an example of synchronous communication. (بور سعيد - الإدارة التعليمية 2023) ()

10 We use email to create an account on the EKB. ()

11 Anyone with access to the chat room will be able to read your messages. ()

12 You can write the email of the person you're sending the message to in the "Subject" field. (قنا - نجع حمادي 2023) ()

3 Complete the following using the words between the brackets:

(video chat - Send - Instant messaging - phone/video - email)

1 When writing a message on, you must use greeting and ending phrases.

2 During the video chat, you can reply to the conversation by clicking on the "....." icon .

3 To join a you have to click on its link and wait to be let in.

4 To send an instant message, click on the "....." icon.

5 is a means of communication that enables you to use short phrases as well as symbols and images to communicate.



Exercises on Lesson

6

1 Choose the correct answer:

- 1 Which of the following sites can your teacher use to deliver lessons online?

a. EKB b. Edmodo c. WhatsApp d. Facebook

(قنا - نجع حمادي 2023)

- 2 is a reliable digital learning resource in the internet.

a. Egyptian Knowledge Bank b. WhatsApp
c. Facebook d. Blog

(الإسكندرية - المنتزة ثان 2023) (الفيوم - شرق 2023) (أسيوط 2023)

- 3 Which of the following online learning resources would you recommend to your friend who wants to conduct an experiment to find out the boiling point of water?

a. Mapmaker Interactive b. Vlaby c. EKB d. YouTube

(الإسكندرية - المنتزة ثان 2023) (أسيوط 2023)

- 4 enables anyone to build smart and beautiful maps.

a. Mapmaker Interactive b. Vlaby c. EKB d. Skype

- 5 is an online learning environment that allows teachers and students to communicate.

a. Vlaby b. Edmodo c. Mapmaker d. Facebook

(الدقهلية - منية النصر 2023) (الإسكندرية - وسط 2023)





- 6 is the first electronic library in Egypt.

a. Mapmaker Interactive b. Vlaby c. EKB d. Google

- 7 is a popular online resource that enables children to find information on a variety of topics, such as animals and science.

a. National Geographic Kids b. Vlaby
c. EKB d. All the previous

2 Put (✓) or (X):

- 1  It is possible to find information about space science and history on the Mapmaker Interactive platform. ()
- 2  Edmodo digital learning environment allows teachers and students to communicate and learn online. ()
- 3  Mapmaker Interactive is one of the safest sites for research and data collection. ()
- 4  National Geographic Kids enables you to conduct an experiment in science interactively. ()
- 5 Reliable online digital tools are very valuable sources of information. ()
- 6 Vlaby enables children to find information about topics, such as animals, science, and history. ()
- 7 Students can send their homework on Edmodo. ()
- 8 National Geographic Kids enables teachers to conduct laboratory experiments. ()

(الفيوم - شرق 2023) (البحيرة - دمنهور 2023)

(الإسكندرية - المنتزة ثان 2023)

(الجيزة - الدقي 2023) (الإسكندرية - المنتزة أول 2023)

3 Read and answer:

Complete the chart. Look at the online learning sources. Choose which source you would use to do the following:

(Work on a science experiment -

Study the landscape of Egypt - Read about the Egypt pyramids -

Learn how to make a delicious koshari -

Study climate issues for different countries - Complete a lab activity)

1 Egypt Knowledge Bank	
2 Vlaby	
3 National Geographic	
4 Mapmaker Interactive	

Test Yourself

Lessons
5&6

1 Choose the correct answer:

- 1 provides online mapping tools for students and teachers.
a. Mapmaker Interactive b. Vlaby c. Edmodo d. EKB
(الإسكندرية - شرق 2023)
- 2 To send an email to your friend, you should add his email address in the "....." field.
a. From b. To c. Subject d. Body
- 3 When the camera is turned on during a video chat,
a. be properly dressed b. anyone can see you
c. both of them d. non of the previous
- 4 is a virtual laboratory platform that enables you to do lab experiments.
a. EKB b. Vlaby c. Edmodo d. Google
- 5 In, you can write a comment for the people sharing the room with you.
a. video chats b. chat rooms c. emails d. IM

2 Put (✓) or (X):

- 1 You cannot turn off your microphone or camera in the video chat. ()
- 2 Online learning environments do not allow teachers and students to communicate with each other. (الأزهر الشريف 2023) ()
- 3 In video chats, the person in charge may close people's microphones. ()
- 4 Facebook is one of the safest sites for research and data collection. ()
- 5 National Geographic kids enables teachers to conduct laboratory experiments. (الشرقية - 10 من رمضان 2023) ()

3 Complete the following using the words between the brackets:

(virtual - email - Skype - Subject - experiments)

- 1 is used to conduct group video chats. (الأزهر الشريف 2023)
- 2 You can write the title of your message via email in the "....." field. (الجيزة - الدقي 2023)
- 3 It's common to use in more formal situations. (الأزهر الشريف 2023)
- 4 Vlaby is a lab that allows you to do

Lesson 1

» William Tyner is a:

- ① Cultural anthropologist. ② Technologist. ③ Filmmaker.
- Using technology in a **positive** way helps people become **successful digital citizens**.
- Digital communication is important to:
 - a** Exchange opinions. **b** Build good relationships.
- Travel becomes more convenient /easier by booking tickets online.
- Visiting historical and cultural sites easily by purchasing tickets online.
- The **EKB** website provides a wealth of information on different subjects.



William Tyner



Egyptian Knowledge Bank
بنك المعرفة المصري

Lesson 2

- » **Digital Citizenship:** It is the ability to use digital technology ethically, responsibly, and safely.
- » **Digital Footprint:** It is a record of what you do online.
- » **Piracy:** It is the illegal circulation of content to be **shared** or **sold** to others.

Rights	Responsibilities
<ul style="list-style-type: none"> ① No one can copy or share your digital footprint without your consent. ② Engage with others online. ③ Provide and access information and entertainment online. ④ Use the internet anytime. 	<ul style="list-style-type: none"> ① Never commit piracy for protected content. ② Show positive behavior online. ③ Evaluate what you're viewing or sharing. ④ Evaluate how you're using the internet.

How to be a good digital citizen?

1. Be ethical and responsible

- » Treat others online with respect.
- » Credit sources of information.
- » Respect intellectual property rights.

2. Stay safe online

- » Set strong passwords for your accounts.
- » Choose websites you visit wisely.
- » Use updated software.
- » Respect the law.
- » Monitor online screen time.

Lesson 4

Synchronous Communication

- » It is exchanging information between people **at the same time (simultaneously)**.
- » It occurs in **real time**.
- » It involves **instant (immediate) response**.



- 1 Video chats
- 2 Live television shows
- 2 Instant chat rooms

Asynchronous Communication

- » It is exchanging information between people that **does not necessarily at the same time**.
- » It **does not** require an **instant response**.



- 1 Sending a file via email.
- 2 Recording educational programs.

1- Synchronous Communication

1 Video Chats:

- They allow you to communicate live with one or more people.

2 Instant Messaging (IM):

- It allows you to send messages using the internet.
- Messages could include just text, or pictures, or videos..



3 Chat Rooms:

- These allow you to communicate in a group that usually focuses on one particular subject.

2- Asynchronous Communication

1 Email:

- It allows you to send and receive messages.
- It is **more formal** than (IM).

2 Cell Phone Applications:

- They run on your **mobile** device.
- Some applications are **pre-installed** on your mobile device.
- Others need to be **downloaded**.

Lesson 5

1 Making Video Chat:

- To **start** a video chat, create **a link** and send it to the participants.
- To **join** a video chat, click the link and wait to be "**let in**" by the person who started the video chat.
- You can also **mute** your microphone or **turn off** your camera at any time.
- If your camera is **ON**, anyone in video chat can see you.
- Be properly dressed and behave as if in a public place.

2 Chat Rooms:

- You can send messages and reply to others' messages.
- Be properly dressed and behave as if in a public place.
- Anyone who has access to the chat room will be able to read your messages.

3 Instant Messaging:

- After typing your message, the last step is clicking on the "Send" icon.
- Instant messaging is a fun, casual (informal) way to communicate.

4 Email:

- Email is commonly used in more formal situations, such as creating an account on the EKB.
- In the "To:" field, type the email address of your friend.
- In the "Subject" line provide clear information on the title of the email.
- Use greetings and endings.
- You can send an attachment, be sure it is safe and accurate.



Lesson 6

- » Online learning environments, such as Edmodo.
- » They allow teachers and students to communicate.
- » Teachers can provide virtual lessons, quizzes, and homework.
- » Students can message teachers and submit assignments online.

1 Egyptian Knowledge Bank (EKB):

- It is the first online library in Egypt that contains a variety of resources.



2 Vlaby:

- It is a virtual lab platform.
- It enables students and teachers to do lab experiments.



3 National Geographic Kids:

- A popular online source for kids to find information on a variety of subjects, such as animals, science, history, and geography.



4 Mapmaker Interactive:

- A special interactive feature delivered by National Geographic.
- It provides online mapping tools for students and teachers.
- Mapmaker Interactive is one of the safest sites for research and data collection.

Model Exam

1

ملحوظة:
تم وضع (★)
بجانب أسئلة
الدروس للإطلاع
فقط.

1 Choose the correct answer:

- is the illegal circulation of content to be shared or sold to others.
a. Digital citizenship b. Digital footprint
c. Digital piracy d. Digital privacy
- No one can copy your digital footprint without your consent, this is one of your
a. rights b. piracy c. responsibilities d. a & c
- ★ A digital citizen uses to communicate with others.
a. pen b. paper c. ICT tools d. books
- is an Egyptian digital library full of beneficial information.
a. The EKB b. Facebook c. Social media d. Google
- is the ability to use digital technology ethically, responsibly, and safely.
a. Digital technology b. Digital footprint
c. Digital citizenship d. Digital piracy
- Which of the following sites can your teacher use to deliver lessons online?
a. EKB b. Edmodo c. WhatsApp d. Facebook
- application is used to conduct group video chats.
a. Skype b. MS Word c. The EKB d. MS Excel

2 Put mark (✓) or mark (X):

- If you want to join a video call, click on the link and wait to be «get out». ()
- It is possible to find information about space science and history on the Mapmaker Interactive platform. ()

- 3 William Tyner is a cultural anthropologist, technology expert, and filmmaker. ()
- 4 It is important to have good manners and etiquette when dealing with other online. ()
- 5 Synchronous communication occurs in real time with instant responses. ()
- 6 ★ When we can't leave our houses, our digital footprints become helpful. ()
- 7 Every trace that a person leaves when using the internet is known as digital citizenship. ()
- 8 Mapmaker Interactive is one of the safest sites for research and data collection. ()

Model Exam

2

1 Choose the correct answer:

- 1 Traveling by trains and planes has become easier due to the possibility of booking tickets through
a. Travel companies b. the internet c. booking office d. Facebook
- 2 To start, you must create a link and send it to the participants.
a. conversation b. chat room c. video chat d. Email
- 3 Asynchronous communication does not need
a. Instant response b. web browser c. the internet d. a device
- 4 enables anyone to build smart and beautiful maps.
a. Mapmaker Interactive b. Vlaby c. EKB d. Skype
- 5 is the reliable digital source in the internet.
a. EKB b. WhatsApp c. Facebook d. Blog
- 6 No one can copy your digital footprint without your consent, this is one of your
a. rights b. piracy c. responsibilities d. a & c

- 7 Stay safe online by
- a. sharing your information
 - b. setting strong password
 - c. visited paned sites
 - d. hacking
- 8 is the ability to use digital technology ethically, responsibly, and safely.
- a. Digital technology
 - b. Digital footprint
 - c. Digital citizenship
 - d. Digital piracy

2

Put mark (✓) or mark (x):

- 1 Travelling becomes more convenient by booking tickets online. ()
- 2 Achieving digital citizenship entails a set of rights and responsibilities. ()
- 3 William Tyner is a cultural anthropologist, technology expert, and filmmaker. ()
- 4 Piracy is a record of what you do online, including sites you visit and your posts. ()
- 5 Asynchronous communication requires an immediate response. ()
- 6 During writing an email, don't forget to use greeting and endings. ()
- 7 Sending an email is considered synchronous communication. ()

Model Exam

3

1

Choose the correct answer:

- 1 is a form of synchronous communication via the internet that allows you to watch your friends in audio and video.
- a. Instant messaging
 - b. Digital footprint
 - c. Video chat
 - d. Email
- 2 ★ is a digital library that helps students access learning materials.
- a. Google
 - b. The EKB
 - c. Facebook
 - d. Vlaby

- 3 One of your responsibilities while using the internet is to the information.
 a. share b. evaluate c. receive d. steal
- 4 is a record of everything you do online.
 a. Digital technology b. Digital footprint c. Digital citizenship
 d. Digital piracy
- 5 You can send long text message over the internet through
 a. Interactive map designer b. email c. video chat
 d. none of the previous
- 6 is an online learning environment that allows teachers and student to communicate.
 a. Vlaby b. Edmodo c. Mapmaker d. Facebook
- 7 With learning, participants can receive immediate feedback.
 a. synchronous b. asynchronous c. computer
 d. none of them

2 Put mark (✓) or mark (x):

- 1 You can write the email of the person you're sending the message in the «subject» field. ()
- 2 National Geographic Kids enables you to conduct an experiment in science interactively. ()
- 3 William Tyner is a cultural anthropologist, technology expert, and filmmaker. ()
- 4 You can copy scientific content without the permission of the owner. ()
- 5 It is important to treat others online with respect. ()
- 6 Synchronous communication occurs in real time with instant responses. ()
- 7 All cell phone apps need to be downloaded. ()
- 8 Digital citizenship is the inability to use technological tools. ()

Model Exam

4

1 Choose the correct answer:

- 1 Which of the following online learning resources would you recommended to your friend who wants to conduct an experiment to find out the boiling of water ?.
 a. Mapmaker Interactive b. YouTube
 c. EKB d. Vlaby
- 2 Instant messaging is a/an way of communication.
 a. formal b. informal c. difficult d. offline
- 3 Someone tracks your responses on social media sites, your responses are called a/an
 a. digital footprint b. digital piracy
 c. assumptions d. rights
- 4 William Tyner is a cultural technology expert, and filmmaker.
 a. architect b. biologist c. anthropologist d. none of them
- 5 It is common to use in more formal situations
 a. email b. instant messaging
 c. video chat d. SMS
- 6 To have video chats with your friends you need a
 a. scanner b. printer c. keyboard d. camera
- 7 application is used to conduct group video chats
 a. Skype b. MS Word c. The EKB d. MS Excel

2 Put (✓) or (x):

- 1 Instant video chats and live TV programs are example of asynchronous communication applications. ()
- 2 You can turn the microphone and camera off during video chat. ()

- 3 Anyone with access to the chat room will be able to read your messages. ()
- 4 It is important to have good manners and etiquette when dealing with other online. ()
- 5 Synchronous communication occurs in real time with instant responses. ()
- 6 The process of communication between individuals at the same time is called asynchronous communication. ()
- 7 Edmodo digital learning environment allows teacher and students to communicate and learn online. ()
- 8 ★ We can make use of technology to find out the news and do school projects. ()

Model Exam

5

1 Choose the correct answer:

- 1 Someone tracks your responses on social media sites, that person tracks your
a. Digital citizenship b. Digital footprint
c. Digital piracy d. Digital privacy
- 2 No one can copy your digital footprint without your consent, this is one of your
a. rights b. piracy c. responsibilities d. a & c
- 3 Traveling by trains and planes has become easier due to the possibility of booking tickets through
a. Travel companies b. the internet
c. booking office d. Facebook

- 4 ★ A digital citizen uses to learn, share, and communicate with others.
 a. pen b. paper c. ICT tools d. books
- 5 is the ability to use digital technology ethically, responsibly, and safely.
 a. Digital technology b. Digital footprint
 c. Digital citizenship d. Digital piracy
- 6 The last step for instant messaging is
 a. writing the message b. pressing the «Send» icon
 c. WhatsApp d. delete the message
- 7 application is used to conduct group video chats.
 a. Skype b. MS Word c. The EKB d. MS Excel
- 8 is a form of simultaneous communication via the internet that allows you to watch your friend in audio and video.
 a. Instant messaging b. Digital footprint
 c. Video chat d. Email

2 Put (✓) or (X):

- 1 Sending an email is considered synchronous communication. ()
- 2 Video chat allow direct communication between two people only. ()
- 3 William Tyner is a cultural anthropologist, technology expert, and filmmaker. ()
- 4 Instant message is a fun and more formal way to communicate. ()
- 5 In Egypt, it is easy to book tickets for trains or airplanes online. ()
- 6 National Geographic Kids enables teacher to conduct laboratory experiments. ()
- 7 Anyone can enter the video chat without needing permission. ()

Answers

Model Exam 1

1 1 c 2 a 3 c 4 a
5 c 6 b 7 a

2 1 x 2 x 3 ✓ 4 ✓
5 ✓ 6 ✓ 7 x 8 ✓

Model Exam 2

1 1 b 2 c 3 a 4 a
5 a 6 a 7 b 8 c

2 1 ✓ 2 ✓ 3 ✓ 4 x
5 x 6 ✓ 7 x

Model Exam 3

1 1 c 2 b 3 b 4 b
5 b 6 b 7 a

2 1 x 2 x 3 ✓ 4 x
5 ✓ 6 ✓ 7 x 8 x

Model Exam 4

1 1 d 2 b 3 a 4 c
5 a 6 d 7 a

2 1 x 2 ✓ 3 ✓ 4 ✓
5 ✓ 6 x 7 ✓ 8 ✓

Model Exam 5

1 1 b 2 a 3 b 4 c
5 c 6 b 7 a 8 c

2 1 x 2 x 3 ✓ 4 x
5 ✓ 6 x 7 x

Accumulative Test

On Lessons 1, 2, 3, 4, 5 & 6

اختبار تراكمي على الدروس من الدرس الأول للدرس السادس.



1 Choose the correct answer from a, b, c or d.

- All schools encourage students to learn about how to use responsibly, safely, and intelligently.
a. piracy b. pollution c. technology d. slide
- is a form of digital learning resources via the internet.
a. WhatsApp b. Facebook c. EKB d. Email
- One of your as a digital citizen is not committing piracy.
a. responsibilities b. opinions c. rights d. habits
- Instant messaging can include
a. text b. pictures c. videos d. all of them
- is a virtual labs platform.
a. WhatsApp b. Vlaby c. Facebook d. Printer
- To start a/an, you must create a link and send it to the participants.
a. presentation b. chat room c. video chat d. email
- With communication, participants can receive immediate feedback.
a. computer b. asynchronous c. synchronous d. radio
- Anyone who has access to the will be able to read your messages.
a. chat room b. location c. game d. class
- During video chats, you should get well.
a. happy b. dressed c. angry d. worried

2 Put (✓) in front of the correct sentence and (✗) in front of the wrong one.

- You shouldn't show a positive behavior in your communication online. ()
- Chat rooms usually focus on just one particular subject. ()
- Facebook is a virtual labs platform. ()
- Digital citizen has inability of using technology tools. ()
- In chat room, you cannot reply to messages. ()
- Instant messaging allows sending text message via internet application. ()

يمكنك المراجعة باستمرار (تراكمية)
من خلال الصفحة السابقة.



Monthly Assessments

التقييمات الشهرية



1 February Test

1 Choose the correct answer from a , b, c or d.

1. It's important to opinions and build good relationships as Mr. Tyner believes.
a. record b. write c. leave d. exchange
2. Digital is a record of what you do online.
a. tool b. footprint c. technology d. app
3. You should always show behavior in your communication online.
a. bad b. negative c. positive d. safe
4. You can use the internet to communicate
a. synchronously b. asynchronously c. both (a) & (b) d. none of them
5. Communication that occurs in real time with instant responses is
a. synchronous b. asynchronous c. email d. none of them
6. is a virtual labs platform that enables students and teachers to do lab experiments in an interactive environment.
a. School Lab b. VLABY c. EKB d. Edmodo
7. Reliable online digital tools are invaluable sources of
a. information b. maps c. labs d. animals

2 Put (✓) in front of the correct sentence and (✗) in front of the wrong one.

1. You must respect the law while using the internet. ()
2. Be sure the source information is not safe to view and share. ()
3. Stay safe online by using updated software. ()
4. You can't join an online group that shares your interests. ()
5. Edmodo, prevents teachers and students to communicate ()
6. Reliable online digital tools are invaluable sources of information. ()
7. In PowerPoint, the animation can be added to more than one slide. ()
8. To send an email to someone, type their email address in the "To:" field. ()

Lesson 1

Explorer in Action



William Tyner



- * William Tyner is a cultural anthropologist, technologist, and filmmaker.
- * He uses different types of digital technology to find real **solutions** to problems that benefit local communities.
- * William Tyner thinks that using technology in a **positive way** can help people become **successful digital citizens**.
- * He believes that digital communication is important to **exchange opinions** and **build good relationships**.
- * Mr. Tyner works with different organizations which help to put individuals in contact with **people** or **services**
- This organization build easy-to-use digital **tools** and **apps** that provide people with the information they need ... example: app to pay bills



- * وليام تايتير عالم في مجال علوم الإنسان الثقافية، وخبير تكنولوجي وصانع أفلام وهو يستخدم أنواعا مختلفة من التكنولوجيا الرقمية لإيجاد حلول حقيقية للمشاكل فتستفيد المجتمعات المحلية
- * يعتقد السيد وليام أن استخدام التكنولوجيا بطريقة إيجابية يمكن أن يساعد الناس على أن يصبحوا مواطنين رقميين ناجحين.
- * هو يؤمن بأن التواصل أمر مهم لتبادل الآراء وبناء علاقات جيدة.

* يعمل تايتير مع منظمات مختلفة تجعل الأفراد على اتصال مع الأشخاص أو الخدمات هذه المنظمات تقوم بإنشاء أدوات وتطبيقات رقمية سهلة الاستخدام تزود الأشخاص بالمعلومات التي يحتاجون إليها مثل تطبيق دفع الفواتير

► How Digital tools help citizens in Egypt?

- Book tickets online for trains, buses, and airplanes so travel is made more convenient.
- Purchase tickets for historical and cultural sites through a website
- A wealth of information with EKB website.



حجز تذاكر القطارات والاتوبيسات، والطائرات عبر الإنترنت جعل السفر اسهل , شراء تذاكر المواقع التاريخية و الثقافية من خلال المواقع الإلكترونية , ثروه من المعلومات من خلال بنك المعرفة المصري



Lesson 2

Digital Citizenship



Digital citizenship

is the ability to use digital technology ethically, responsibly, and safely **to:**

- Take advantage of digital technology
- Protect your digital footprint

المواطنة الرقمية هي القدرة على استخدام التكنولوجيا الرقمية بشكل أخلاقي ومسؤول وأمن. يساعدك هذا على الاستفادة من التكنولوجيا الرقمية وحمايه بصمتك الرقمية.

Digital Footprint

is a record of what you do online, including:

- sites you visit
- things you post
- things that others post about you

البصمة الرقمية الخاصة بك هي سجل لما تفعله عبر الإنترنت بما في ذلك المواقع التي تزورها والأشياء التي تنشرها والأشياء التي يقوم الآخرون بنشرها عنك.

►How to be a good digital citizen?

1- Be ethical and responsible:

- treat others online with respect
- credite sources .

2- Stay safe online:

- set strong passwords
- choose websites you visit wisely
- use updated software
- monitoring online screen time.
- share information about yourself and others safely and responsibly.

كن أخلاقياً ومسؤولاً -تعامل الآخرين عبر الإنترنت باحترام , وثق المصادر . استخدم الإنترنت بأمان من خلال تعيين كلمات مرور قوية، واختيار المواقع الإلكترونية بحكمة، واستخدام البرامج المحدثة، ومراقبة الوقت الذي تقضيه عبر الإنترنت - شارك المعلومات المتعلقة بك وبالأخرين بأمان ومسؤولية



►Achieving digital citizenship needs a sets of rights and duties

1- Rights of digital citizen

- 1- you have right to use internet when you want
- 2- engage with others online
- 3- express your opinions and post positive ideas
- 4- you have right **not have** your digital footprint **copied** or **shared** without your consent. (protect your videos, songs or stories from piracy)

لديك الحق في استخدام الانترنت وقتما شئت والتفاعل مع الآخرين عبر الإنترنت , التعبير عن رأيك و نشر أفكار إيجابية ,لديك الحق في عدم نسخ بصمتك الإلكترونية او مشاركتها دون موافقتك مثل حمايه الفيديوهات و الاغاني و القصص من القرصنة .





Piracy is the **illegal** circulation of content to be shared or sold to others.

القرصنة : هى التداول غير القانوني للمحتوى لمشاركته أو بيعه للآخرين.

2- Responsibilities of digital citizen

- 1- Never commit piracy (don't share or sell digital content to others)
- 2- Show positive behavior in your communication online.
- 3- Share positive things with your classmates and friends.
- 4- Evaluate what you view or share

Is the source safe? Is it a result of piracy?

5- Evaluate how you're using the internet.

Is it a productive use of time?



****It is important to balance online & in-person activities ****

لا ترتكب أعمال القرصنة أبداً. لا تقوم ببيع ولا مشاركة محتوى رقمي للآخرين أظهر سلوك إيجابي في اتصالاتك عبر الإنترنت. شارك مع زملائك وأصدقائك الأشياء الإيجابية. قيم ما تشاهده هل هو من مصدر آمن هل هو من مصدر غير مقرر، قيم استخدامك للإنترنت هل هو استخدام مثمر للوقت. من المهم تحقيق توازن جيد بين استخدام الإنترنت والتواصل الشخصي مع الآخرين

Lesson 4

Internet Communication



Synchronous communication



Asynchronous communication



► 1- Synchronous communication

communication that occurs in **real** time with **instant responses**

- It is exchanging information or files between people at the **same time**

Example:

video chats, instant messaging, chat rooms and Live television shows



Example 1 Video chats:

* Video chats allow you to communicate live with **one** or **more** people

* Tools needed:

- device with a camera and speakers (**mobile** or **computer**)
- video chat software (**Skype**)



Example 2 Instant messaging (IM):

* Instant message allows you to send messages using the internet.
(text – pictures – videos)

* Tools needed

Mobile and IM phone application (**WhatsApp**)

Or

Computer and IM software



Example 3 Chat rooms:

* Chat rooms allow you to communicate in a **group**.

* it usually focus on just one particular subject.

example: People may use a chat room to study subject(ICT group – Science group)

Tools needed:

- Mobile apps

Or

Web browsers (Internet Explorer or Google Chrome) for internet access



الاتصال المتزامن : اتصال يحدث في الوقت الفعلي مع استجابات فورية – و هو تبادل معلومات أو ملفات بين الاشخاص في نفس الوقت
 مثل محادثات الفيديو – الرسائل الفورية – غرف الدردشة – البرامج التلفزيونية المباشرة
 مثال 1 محادثات الفيديو : تتيح لك هذه المحادثات التواصل المباشر مع شخص واحد أو أكثر
 الأدوات المطلوبة : جهاز مزود بكاميرا ومكبرات صوت (موبايل او كمبيوتر) برنامج لمحادثات فيديو.
 مثال 2 المراسلة الفورية تتيح لك إرسال الرسائل باستخدام الإنترنت (نص , صور , مقاطع فيديو)
 الأدوات المطلوبة: موبايل و تطبيق المراسلة الفورية مثل الواتس اب او جهاز الكمبيوتر و برنامج المراسلة الفورية
 مثال 3 غرف الدردشة : تتيح لك التواصل ضمن مجموعة. وعادة ما يركزون على موضوع واحد فقط ، مثال أشخاص غرفة الدردشة
 يقومون بمذاكرة ماله معينه الأدوات المطلوبة : تطبيق للهاتف المحمول او متصفحات الويب للوصول إلى الإنترنت مثل انترنت اكسبلورر
 و جوجل كروم .

▶2- Asynchronous communication

Communication that **does not require an instant response** - transferring information or files between two people or more **not necessarily at the same time**.

Example email, recorded educational programs



Example 1 Email:

* Email allows you to send and receive messages.

* Emails are a little more formal than lms**

For example: You could email your teacher about a school project.

You could also use email to reach out to a government agency or an official.

Tools needed:

- email application on your mobile.

Or

Internet browser to access an email website

Example 2 Recorded educational programs



الاتصال غير المتزامن: الاتصال الذي لا يتطلب استجابة فورية و هو عبارته عن نقل المعلومات أو الملفات بين شخصين أو أكثر وليس بالضرورة في نفس الوقت. مثال البريد الإلكتروني – البرامج التعليمية المسجلة
 مثال 1 البريد الإلكتروني : يتيح لك إرسال واستقبال الرسائل.
 . تعتبر رسائل البريد الإلكتروني أكثر رسمية من الرسائل الفورية مثال : يمكنك إرسال بريد إلكتروني إلى معلمك حول مشروع مدرسي.
 يمكنك أيضاً استخدام البريد الإلكتروني للتواصل مع هيئة حكومية أو أحد المسؤولين.
 الأدوات المطلوبة : تطبيق البريد الإلكتروني او متصفح الويب للوصول إلى موقع البريد الإلكتروني



Cell phone application

- Cell phone application is an application that runs on your mobile device, it allows you direct access to different programs such as email, instant messaging, social network pages, and video chats.

- Some applications could be pre-installed on your mobile device. Others need to be downloaded.

تطبيق الهاتف الخليوي هو تطبيق يتم تشغيله على جهازك المحمول. يتيح لك الوصول المباشر إلى برامج مختلفة مثل البريد الإلكتروني والرسائل الفورية وصفحات الشبكات الاجتماعية و محادثات الفيديو



قد تكون بعض التطبيقات مثبتة مسبقًا على جهازك المحمول والبعض الآخر يحتاج إلى التنزيل

Lesson 5

How to Use E-Communication



1- Video Chats

► To start a call

create a link to send to the participant(s).

► To join a call

• click on a link and wait to be "let in"



- Make sure your **microphone** and **camera** are **on**.
- Sometimes, the person in charge of the call may mute people's microphones.
- You can also mute your microphone or turn off your camera at any time.
- Take your turn when speaking.
- If your camera is on:
 - anyone who is on the call will be able to see you.
 - Be properly dressed and behave as if you were out in public.
 - Make sure there is nothing in your background that indicates your address or any personal information that you do not want to share.

كيفية استخدام أدوات تكنولوجيا المعلومات والاتصالات للتواصل

لبدء محادثة فيديو، عليك إنشاء رابط لإرساله إلى المشاركين

إذا كنت ترغب في الانضمام إلى محادثة فيديو، فعليك أن تنقر على الرابط الخاص بها وتنتظر حتى يسمح لك الشخص الذي بدأها

أو يمكنك الرد على محادثة الفيديو بالضغط على أيقونة الهاتف/ الفيديو

تأكد من تشغيل الميكروفون والكاميرا في بعض الأحيان، قد يغلق الشخص المسؤول عن المحادثة صوت ميكروفونات الأشخاص الآخرين

يمكنك أيضًا غلق صوت الميكروفون أو إيقاف تشغيل الكاميرا وقتما تشاء- تحدث عندما يأتي دورك

إذا كانت الكاميرا قيد التشغيل فسيتمكن أي شخص مشارك بالمكالمة من رؤيتك ارتدي ملابس مناسبة وتصرف كما لو كنت في مكان عام

تأكد من عدم وجود أي شيء في الخلفية يشير إلى عنوانك أو أي معلومات شخصية لا ترغب في مشاركتها



2- Chat rooms

- You can type and send your comment .
- You can reply to messages.
- Some participants may reply to your message.
- Remember, anyone in the chat room can read your messages so be polite, helpful, and positive.



في غرف الدردشة يمكنك ببساطة كتابة تعليقك وإرساله - يمكنك الرد على الرسائل - قد يقوم بعض المشاركين بالرد على رسالتك. تذكر أن أي شخص في غرفة الدردشة سيكون قادرًا على قراءة رسائلك، لذلك كن مهذبًا ومتعاونًا وإيجابيًا.

3- Instant Messaging

► To send an instant message

- 1- Click on the name of the person you'd like to chat with
- 2- Type your message
- 3- Click on "Send" icon



- Instant messaging is a fun, casual way to communicate (**informal**)
- You may use **phrases** instead of full sentences, **emoticons**, **images**

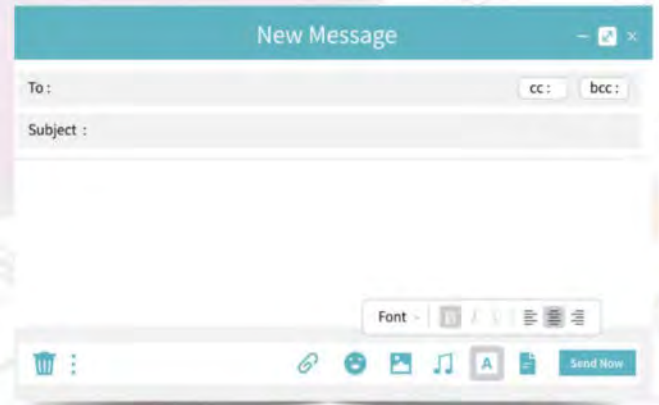
المراسلة الفورية : لإرسال رساله فوريه اضغط على اسم الشخص الذي ترغب في الدردشة معه - اكتب رسالتك وانقر على أيقونة «إرسال» . تعد المراسلة الفورية وسيلة ممتعة وغير رسمية للتواصل. يمكنك استخدام عبارات قصيرة بدلاً من الجمل الكاملة - الرموز والصور

4- Email

Emails is used in more **formal** situations such as creating an EKB account and writing to your teacher

► To send an email to someone

- Type the Email in " **To** " field
- Type the title in " **Subject** " field
- Use proper grammar
- Use greetings and endings
- If you're sending **attachments** be sure the information you're sending is **safe** and **accurate**.
- Be polite and clear



من الشائع استخدام رسائل البريد الإلكتروني في المواقف الأكثر رسمية - مثل إنشاء حساب على بنك المعرفة المصري ومراسلة معلمك استخدام قواعد نحويه صحيحة - استخدم عبارات التحية والختام - إذا كنت ترسل مرفقات فتأكد من أن المعلومات التي ترسلها آمنة ودقيقة. - كن مهذبًا وواضحًا



Lesson 6

Online Learning Environments and Sources



On line Learning Environment



- Online learning environments, like Edmodo
- Edmodo allow **teachers** and **students** to communicate where ever they are.
- Teachers can provide **virtual lessons** and upload quizzes and homework assignments for students to access.
- Students can also send messages to their teachers, and post their completed assignments.

بيئات التعلم عبر الإنترنت

تتيح بيئات التعلم عبر الإنترنت مثل الادمودو للمعلمين و الطلاب التواصل بغض النظر عن المكان - يمكن للمدرسين تقديم دروس افتراضية وتحميل الاختبارات والواجبات المنزلية ليتمكن الطلاب من الوصول إليها
يمكن للطلاب أيضًا التواصل مع معلمهم ونشر المهام الدراسية عند إكمالها.

On line Learning Sources

- There are multiple online learning sources that can help you to learn about different subjects.

► 1- Egyptian Knowledge Bank

- The first (premiere) **online library** in Egypt
- It contains resources for a variety of subjects
- It allows you to research and examine different topics, digital articles, and videos



Egyptian Knowledge Bank
بنك المعرفة المصري

► 2- Vlaby

- A **virtual labs platform** that enables students and teachers to do **lab experiments** in an interactive environment.
It's not only informative, but fun too!



► 3- National Geographic Kids



- A popular online source for **kids** to find information on a variety of subjects

Animals science History geography



► 4- Mapmaker Interactive

- A special interactive feature delivered by National Geographic,
- Mapmaker Interactive provides **online world mapping** tools for students and teachers.
- Map themes, data, and tools are used.



- Reliable online digital tools are invaluable sources of information
- The Mapmaker Interactive is one of the safest sites for research and data collection.

1- بنك المعرفة المصري و هو يعتبر المكتبة الإلكترونية الأولى في مصر التي تحتوي على مصادر حول موضوعات متنوعة. يمكنك من الاطلاع على الموضوعات المختلفة والمقالات الرقمية ومقاطع الفيديو

2- منصة معامل افتراضية تمكن الطلاب والمعلمين من إجراء التجارب العملية في بيئة تفاعلية. ! إنها ليست غنية بالمعلومات فحسب بل إنها ممتعة أيضًا!

3- مصدر شائع عبر الإنترنت يمكن الأطفال من العثور على معلومات عن موضوعات متنوعة، بدءًا من الحيوانات والعلوم وحتى التاريخ والجغرافيا

خاصية تفاعلية مميزة تقدمها ناشيونال جيوغرافيك، يوفر مصمم الخرائط التفاعلي أدوات رسم خرائط العالم عبر الإنترنت للطلاب والمعلمين يسمح باستخدام موضوعات وبيانات وأدوات متعلقة بالخرائط.

تعد الأدوات الرقمية الموثوقة عبر الإنترنت مصادر معلومات لا تقدر بثمن. بعد مصمم الخرائط التفاعلي واحدًا من أكثر المواقع أمانًا للبحث وجمع البيانات.





February Questions Bank



Question 01

choose the correct answer

- 1 EKB website contains a of information that is now at everyone's fingertips.
 - a little
 - b part
 - c wealth
- 2 digital tools and apps provide people with the information they need.
 - a Easy-to-read
 - b Easy-to-deal
 - c Easy-to-use
- 3 Traveling by trains and planes has become easier due to the possibility of booking tickets through.....
 - a travel companies
 - b the internet
 - c booking offices
- 4 Technology helps to find real..... to problems that benefit local communities.
 - a solutions
 - b problems
 - c questions
- 5 Many historical sites can now be visited by..... tickets easily through a website by clicking on your preferred choice.
 - a walking
 - b going
 - c purchasing
- 6 Using technology in a way can help people become successful digital citizens.
 - a harmful
 - b positive
 - c wrong
- 7 Stay safe online by choosing..... you visit wisely.
 - a websites
 - b places
 - c locations
- 8 It's important to use technology.....
 - a quickly
 - b badly
 - c responsibly
- 9 Someone tracks your responses on different social networking sites That's means follow your.....
 - a Digital footprint
 - b digital piracy
 - c assumptions



10is the ability to use digital technology ethically, responsibly, safely

- (a) digital technology (b) digital citizenship (c) digital footprint

Stay safe online by setting.....passwords

11 (a) strong (b) weak (c) easy

Stay safe online by

12 (a) using updated software (b) Setting strong password (c) both of them

Achieving needs a set of rights and duties

13 (a) digital citizenship (b) digital footprint (c) digital piracy

14 Piracy is the.....circulation of content to be shared or sold to others.

- (a) illegal (b) Footprint (c) Legal

..... enables you to form an image of a person through his responses and actions on social networking sites.

15 (a) Digital footprint (b) Digital piracy (c) Digital citizen right

..... is the illegal circulation of content to be shared or sold to others

16 (a) digital citizenship (b) digital footprint (c) digital piracy

It's important to share information about yourself and others safely and.....

17 (a) strongly (b) slowly (c) responsibly

You have the right to not have your digital..... copied or shared without your consent

18 (a) tools (b) footprint (c) work

Digital citizenship is the ability to use digital technology.....

19 (a) ethically (b) responsibly (c) both of them

Stay safe online by

20 (a) sharing your information (b) Setting strong password (c) hacking



..... is useful when you need an immediate response.

- 21 a Email b Asynchronous c Synchronous

You can make video calls with your friends through your

- 22 a scanner b mobile phone c printer

23 Communication that occurs in real time with instant responses is

- a synchronous b asynchronous c email

24 is a form of simultaneous communication via the internet that allows you to watch your friend's audio and videos

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25 The..... allow you to communicate in a group.

- a emails b chat rooms c instant messaging

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27 Exchanging information or files between two people at the same time, done by using..... communication

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28 IM software is needed to communicate using

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29 You can use the internet to communicate

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30 allows you to communicate live

- a word program b browser c video chats

31 A device with a camera and speakers, and an application is needed to make.....

- a documents b emails c video chats

32 To start a, you must create a link and send it to the participants

- a conservation b chat room c video chat



- 33 In a chat room, some participants may..... to your message
 (a) click (b) reply (c) delete
- 34 To create an EKB account, use.....
 (a) emails (b) instant messaging (c) WhatsApp
- 35 On video chats, you should be properly and behave as if you were out in public
 (a) nervous (b) dressed (c) angry
- 36 The last step for instant messaging is
 (a) writing the message (b) pressing " send " icon (c) delete the message
- 37 To start a call, make sure your..... are on
 (a) microphone (b) camera (c) both (a) & (b)
- 38 You can write the title of your message via email in the "....." field
 (a) Subject (b) From (c) To
- 39 The person in charge of the video chat may mute people's.....
 (a) camera (b) microphones (c) screen
- 40 To have video chats with your friends you need a
 (a) Scanner (b) printer (c) device with camera and speaker
- 41 While you are on a call, you can turn off your.....at any time
 (a) camera (b) TV (c) door
- 42 Which of the following sites can your teacher use to deliver lessons online?
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- 43 Online learning environments, like..... allow teachers and students to communicate.
 (a) Facebook (b) games (c) Edmodo
- 44 is a reliable digital learning resource in the internet
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- 45 Teachers can provide virtualand upload quizzes through online learning environments.
 (a) lessons (b) games (c) toys



- 46 Which of the following online learning sources would you recommend to your friend who want to find out the boiling point of water
 (a) Mapmaker interactive (b) Vlaby (c) EKB
- 47 There are multiple online learning.....that can help you to learn about different subjects.
 (a) films (b) sources (c) newspaper
- 48is Egypt's premiere online library of resources for a variety of subjects.
 (a) ISP (b) Vlaby (c) EKB
- 49is a virtual labs platform that enables students and teachers to do lab experiments.
 (a) School Lab (b) Vlaby (c) EKB

Question 02

put " true " or " false "

- 1 William Tyner uses different types of digital technology ()
- 2 William Tyner is a cultural anthropologist, technology expert and filmmaker. ()
- 3 Easy-to-use digital tools and apps provide people with the information they need. ()
- 4 Travelling becomes more convenient by booking tickets online ()
- 5 Paying bills has become hard by using digital tools and apps ()
- 6 William Tyner works to find real solutions to problems that benefit local communities. ()
- 7 Mr Tyner works with different organizations to help individuals to contact with people and services. ()
- 8 Never be ethical or responsible by treating others online without respect. ()
- 9 Don't be careful about the source of information you get ()
- 10 You don't have the right to engage with others online ()
- 11 Digital citizenship is the ability to show negative behavior in your communication ()
- 12 Don't evaluate what you're viewing or about to share. ()
- 13 You must respect the law, while using the internet. ()
- 14 Achieving digital citizenship entails a set of rights and duties ()



- 15 Every trace that a person leaves when using the internet is known as digital citizenship ()
- 16 You can copy content without the permission of the owner ()
- 17 Piracy is a record of what you do online, including the sites you visit and your posts ()
- 18 It is important to have good manners and etiquette when dealing with others online ()
- 19 Skype is a synchronous communication medium ()
- 20 Tools needed for emails are internet browser or an email application. ()
- 21 Email allows you to communicate in a group ()
- 22 You can use the internet to communicate synchronously only ()
- 23 Synchronous communication occurs in real time with instant responses ()
- 24 Instant video chats and live television shows are examples of asynchronous communication ()
- 25 Sending an email is considered synchronous communication ()
- 26 Video chats allow direct communication between two people only ()
- 27 Information technology tools enable people of determination to communicate with teachers and view school subjects ()
- 28 The process of communication between individuals at the same time is called asynchronous communication ()
- 29 The person, who initiated the call, can make you "let in" in the call. ()
- 30 To send an email to someone, type their email address in the "To:" field. ()
- 31 If you want to join a video call, click on the link and wait to be "get out" ()
- 32 Email should contain grammar mistakes before you send it. ()
- 33 Be sure the information you're sending is safe and accurate, when you send an email. ()
- 34 Anyone can enter the video chat without needing permission ()
- 35 Instant messaging is a fun, casual way to communicate. ()
- 36 During writing an email, don't forget to use greeting and ending ()
- 37 You can turn the microphone and camera on or off during video chat ()
- 38 Anyone with access to the chat room will be able to read your messages ()
- 39 You can write the email of the person you're sending the message to in the " subject " field ()



- 40 It is possible to find information about space science and history on the Mapmaker Interactive plat form ()
- 41 National Geographic Kids provides a variety of subjects, from animals and science, to history and even geography. ()
- 42 Mapmaker Interactive is one of the safest sites for research and data collection ()
- 43 Reliable online digital tools are invaluable sources of information ()
- 44 Mapmaker helps you to conduct your scientific experiments interactively. ()
- 45 National Geographic kids enables you to conduct an experiment in science interactively ()
- 46 Edmodo platform enables teachers to deliver lessons online. ()
- 47 Online environments don't allow students to post their completed assignments ()

	Lesson 1	Lesson 2	Lesson 4	Lesson 5	Lesson 6
Q1 choose	From 1 to 6	From 7 to 20	From 21 to 31	From 32 to 41	From 42 to 49
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جميع أسئلة الشيت أسئلة رسميه من امتحانات المحافظات للسنوات السابقة و أسئلة كتاب المدرسة
يمكنكم متابعه الشرح و حل الأسئلة علي قناه كارتون ساينس

انتهت الأسئلة مع أطيب الامنيات بالنجاح والتوفيق





February Questions Bank



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Question 02

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- 8 Never be ethical or responsible by treating others online without respect. ☐
- 9 Don't be careful about the source of information you get ☐
- 10 You don't have the right to engage with others online ☐
- 11 Digital citizenship is the ability to show negative behavior in your communication ☐
- 12 Don't evaluate what you're viewing or about to share. ☐
- 13 You must respect the law, while using the internet. ☒
- 14 Achieving digital citizenship entails a set of rights and duties ☒



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- 33 Be sure the information you're sending is safe and accurate, when you send an email. ☒
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	Lesson 1	Lesson 2	Lesson 4	Lesson 5	Lesson 6
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الدرس ١ : المستكشف النشط

LESSON 2 :EXPLORER IN ACTION

وليام تاينر عالم في مجال علوم الإنسان الثقافية، وخبير تكنولوجي، وصانع أفلام

William Tyner is a cultural anthropologist, technologist, and filmmaker.

يستخدم أنواعاً مختلفة من التكنولوجيا الرقمية في جوانب متعددة من عمله

He uses different types of digital technology in many aspects of his work

يعمل على إيجاد حلول حقيقية للمشكلات فتستفيد المجتمعات المحلية من عمله.

He works to find real solutions to problems that benefit local communities.

يعتقد وليام أنّ استخدام التكنولوجيا، بطريقة إيجابية، يساعد الناس على أن يصبحوا مواطنين رقميين ناجحين .

Mr. Tyner thinks that using technology in a positive way can help people become successful digital citizens.

وهو مقتنع بأنّ التواصل الرقمي ومساعدة الناس على التواصل بعضهم مع بعض، أمر مهمّ لتبادل الآراء وتكوين علاقات جيّدة.

He believes digital communication and helping people to connect with each other are important to exchange opinions and build good relationships.

يعمل وليام تاينر مع منظمات مختلفة تساعد الأفراد على التواصل مع أفراد آخرين أو خدمات يمكنها مساعدتهم

Mr. Tyner works with different organizations. They help to put individuals in contact with people or services that can help them.

تحقق المنظمات ذلك ببناء أدوات رقمية سهلة الاستخدام وتطبيقات توفر للناس المعلومات التي يحتاجون إليها

They do this by building easy-to-use digital tools and apps that provide people with the information they need.

فإذا وجد أحدهم مثلاً صعوبة في دفع فواتيره، يمكنه استخدام تطبيق يحصل من خلاله على مساعدة من المؤسسة التي يرغب في الاستفادة من خدماتها.

For example, if someone is finding it hard to pay their bills, they can use an app to find the institution from which services they wish to benefit.

تتعدّد الطرق التي تساعد من خلالها الأدوات الرقمية المواطنين المصريين

In Egypt, there are many ways in which digital tools can help its citizens.

فالسفر أصبح أسهل بسبب إمكانية حجز تذاكر القطارات، والاتوبيسات، والطائرات عبر الإنترنت .

Travel is made more convenient by booking tickets for trains, buses, and airplanes online

أصبح حجز التذاكر لزيارة بعض المواقع التاريخية والثقافية ممكناً بالضغط على الاختيار المناسب لك.

historical and cultural sites can now be visited by purchasing tickets easily through a website by clicking on your preferred choice.

كما أنّ وفرة من المعلومات أصبحت الآن بمتناول الجميع بفضل موقع بنك المعرفة المصري الرائع.

And a wealth of information is now at everyone's fingertips with the amazing EKB website.



شرح وبنك أسئلة
للفصل الرابع الابتدائي (فصل دراسي ثانى)
لمادة الكمبيوتر وتكنولوجيا المعلومات ICT

محافظة القاهرة
مديرية التربية والتعليم
التوجيه العام للكمبيوتر وتكنولوجيا المعلومات عام / تجريبى



أولاً: أسئلة الصواب والخطأ

ضع علامة (✓) أمام الجملة الصحيحة و (x) أمام الجملة الخطأ

ج	السؤال
<input checked="" type="checkbox"/>	١- وليام تاينر خبير تكنولوجيا William Tyner is technologist
<input checked="" type="checkbox"/>	٢- يستخدم وليام تاينر أنواعاً مختلفة من التكنولوجيا الرقمية في جوانب متعددة من عمله William Tyner uses different types of digital technology in many aspects of his work
<input type="checkbox"/>	٣- يستخدم وليام تاينر نوع واحد من التكنولوجيا الرقمية William Tyner uses one types of digital technology
<input checked="" type="checkbox"/>	٤- استخدام التكنولوجيا بطريقة إيجابية يساعد الناس أن يصبحوا مواطنين رقميين ناجحين . Using technology in a positive way can help people become successful digital citizens.
<input checked="" type="checkbox"/>	٥- السفر أصبح أسهل بسبب إمكانية حجز تذاكر القطارات عبر الإنترنت . Travel is made more convenient by booking tickets online
<input checked="" type="checkbox"/>	٦- موقع بنك المعرفة المصري يتناول وفرة من المعلومات للجميع EKB website provides a wealth of information for everyone
<input type="checkbox"/>	٧- حجز التذاكر لزيارة بعض المواقع التاريخية والثقافية صعب جداً عبر الإنترنت Booking tickets to visit some historical and cultural sites is very difficult online
<input type="checkbox"/>	٨- يعمل وليام تاينر مع منظمة واحدة تساعد الأفراد على التواصل مع أفراد آخرين Mr. Tyner works with one organization that helps individuals connect with other individuals
<input checked="" type="checkbox"/>	٩- تحقق المنظمات التواصل ببناء أدوات رقمية سهلة الاستخدام وتطبيقات توفر المعلومات للغير Organizations achieve communication by building easy-to-use digital tools and applications that provide information to others
<input checked="" type="checkbox"/>	١٠- التواصل أمر مهم لتبادل الآراء وتكوين علاقات جيدة. Communication is important to exchange opinions and form good relationships.
<input checked="" type="checkbox"/>	١١- يمكن أن تساعد التطبيقات ومواقع الويب في جعل الوصول إلى الأشياء أكثر سهولة. Apps and websites can help make things more accessible

ثانياً: أسئلة الاختيار من متعدد

اختر الإجابة الصحيحة من أ، ب، ج، د.

١- وليام تاينر عالم في مجال

William Tyner is a.....

أ. علوم الإنسان الثقافية cultural anthropologist

ب. خبير تكنولوجيا technologist

ج. صانع أفلام filmmaker

د. كلهم All of them ☒



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٢- وليام تاينر يستخدم من التكنولوجيا الرقمية في عمله

William Tyner usesin many aspects of his work

- ☒ أ. أنواعًا مختلفة different types
ب. نوع واحد one types
ج. نوعان two types
د. لا شيء منهم None of them

٣- استخدام التكنولوجيا بطريقة إيجابية يساعد الناس أن يصبحوا

Using technology in a positive way can help people become

- أ. مواطنين غير ناجحين Unsuccessful citizens
ب. مواطنين رقميين ناجحين ☒ successful digital citizens
ج. مواطنين غير صالحين Unfit citizens
د. لا شيء منهم None of them

٤- السفر أصبح أسهل بسبب إمكانية عبر الإنترنت.

Travel is made more convenient by online

- أ. حجز تذاكر القطارات booking tickets trains
ب. حجز تذاكر الأتوبيسات booking tickets buses
ج. حجز تذاكر الطائرات booking tickets airplanes
د. كلهم ☒ All of them

٥- السفر أصبح بسبب إمكانية حجز التذاكر عبر الإنترنت.

Travel is made more convenient by booking tickets online

- أ. أسهل ☒ easy
ب. أصعب Harder
ج. مستحيل impossible
د. لا شيء منهم None of them

٦- التواصل أمر مهم ل:

Communication is important to

- أ. تبادل الآراء exchange opinions
ب. تكوين علاقات جيدة form good relationships
ج. كلا من أ و ب ☒ Both A and B
د. لا شيء منهم None of them

أسئلة الدرس الأول تفاعلي أون لاين

<https://forms.gle/aQxtdr1yBq5YXo789>



الدرس ٢: المواطنة الرقمية LESSON 2 Digital citizenship

المواطنة الرقمية

هي القدرة على استخدام التكنولوجيا الرقمية بطريقة أخلاقية ومسئولة وآمنة.

Digital citizenship is the ability to use digital technology ethically, responsibly, and safely.

وهي تساعدك على: **This helps you to:-**

الاستمتاع بالتكنولوجيا الرقمية والاستفادة منها

enjoy and take advantage of digital technology

حماية بصمتك الرقمية.. Protects your digital footprint.

البصمة الرقمية: تشكل بصمتك الرقمية سجلاً لكل ما تفعله عبر الإنترنت، وذلك يتضمن المواقع الإلكترونية التي تزورها وكل ما تشاركه مع الآخرين؛ كما قد يتضمن ما يشاركه الآخرون عنك. لذلك من المهم جداً مشاركة معلوماتك ومعلومات عن غيرك بطريقة آمنة ومسئولة.

Digital footprint: Your digital footprint is a record of what you do online, including the sites you visit and the things you post; it can also include things that others post about you. This is why it's important to share information about yourself and others safely and responsibly.

التقنيات التي تُعد جزءاً من المواطنة الرقمية

techniques that are part of digital citizenship.

التحلي بالأخلاق والمسؤولية من خلال التعامل مع الناس عبر الإنترنت باحترام، وتوثيق المراجع التي تجدها على الإنترنت.

be ethical and responsible by treating others online with respect, and by crediting sources you find online.

استخدام الإنترنت بأمان من خلال وضع كلمات مرور قوية، واختيار المواقع الإلكترونية التي تزورها بحكمة، واستخدام برامج مُحدّثة، ومراقبة الوقت الذي تمضيه على الإنترنت.

stay safe online by setting strong passwords and choosing websites you visit wisely, using updated software, and monitoring online screen time.





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وبصفتك مواطناً رقمياً، لديك حقوق ومسئوليات معينة.

Responsibilities مسئوليات	Rights حقوق
<p>عليك ألا تقوم بقرصنة محتوى محمياً أبداً، بهدف مشاركته مع الآخرين أو بيعه.</p> <p>You must never commit piracy, with the aim of sharing or selling digital content to others.</p>	<p>ألا ينسخ أحد بصمتك الرقمية أو يشاركها دون موافقتك.</p> <p>have not copied your digital footprint or shared without your consent.</p> <p>إذا رفعت مقاطع فيديو أو أغان، أو قصصاً من تصميمك أو تأليفك على شبكة الإنترنت، فإن لك الحق بالحماية ضد القرصنة</p> <p>If you upload videos, songs or stories you've created to the internet; you have the right to protection from piracy.</p> <p>(القرصنة هي تداول محتوى بشكل غير قانوني بهدف مشاركته أو بيعه للغير).</p> <p>(Piracy is the illegal circulation of content to be shared or sold to others.)</p>
<p>عليك دائماً إظهار سلوك إيجابي في تعاملك مع الآخرين عبر الإنترنت</p> <p>You should always show positive behavior in your communication online.</p> <p>إن إحدى القواعد الجيدة أن تشارك مع زملائك في الفصل وأصدقائك الأمور التي تترتاح إلى قولها وجهًا لوجه والأشياء التي تحبها</p> <p>A good rule is to share with your classmates and friends things you are comfortable saying face to face and positive things.</p>	<p>لديك الحق في التفاعل مع الآخرين عبر الإنترنت</p> <p>You have the right to engage with others online.</p> <p>يتضمن ذلك التواصل مع أفراد أسرتك ومعلميك وأصدقائك</p> <p>This includes communicating with family, teachers, and friends.</p> <p>وقد يشمل أيضاً نشر أفكار إيجابية لمساعدة مجتمعك</p> <p>It may also include posting positive ideas to help your community</p> <p>التعبير عن آرائك بشكل لا يسيء إلى الآخرين.</p> <p>Expressing your opinions in a way that doesn't offend others.</p>
<p>تأكد من تقييم ما تشاهده أو ما ستشاركه.</p> <p>Be sure to evaluate what you're viewing or about to share</p> <p>إسأل: هل معلومات المصدر آمنة للعرض والمشاركة؟ هل المصدر هو نتيجة القرصنة؟</p> <p>Ask: Is the source information safe to view and share? Is the source material a result of piracy?</p>	<p>لديك الحق في مشاركة المعلومات والمواد الترفيهية، والحصول عليها عبر الإنترنت، مع احترام حقوق الملكية الفكرية، وذكر المصادر التي حصلت منها على المعلومات.</p> <p>You have the right to provide and to access information and entertainment online while respecting intellectual property rights, and crediting the resources from which you took the Information.</p>
<p>تأكد من تقييم كيفية استخدامك للإنترنت.</p> <p>Evaluate how you're using the internet.</p> <p>هل ما تشاهده هو استخدام مثمر للوقت؟</p> <p>Is what you're looking at a productive use of time?</p>	<p>لديك الحق في استخدام الإنترنت عندما تحتاج إلى ذلك أو ترغب فيه، في ظل احترام القانون.</p> <p>You have the right to use the internet when you need or want to, while respecting the law.</p>



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Responsibilities مسئوليات	Rights حقوق
<p>هل يجلب لك الفرح أم يسبب لك التوتر؟ Does it bring you joy, or does it cause you stress?</p> <p>هل المحتوى الذي تتعامل معه آمن؟ Is the material safe?</p> <p>من المهم تحقيق توازن جيد بين استخدام الإنترنت والتواصل الشخصي مع الآخرين. A good online/in-person balance is important for your well-being</p>	

أسئله على الدرس الثانى:

أولاً: أسئله الصواب والخطأ

ضع علامة (✓) أمام الجملة الصحيحة و (x) أمام الجملة الخطأ

ج	السؤال
✓	١- المواطنة الرقمية هي القدرة على استخدام التكنولوجيا الرقمية بمسؤولية. Digital citizenship is the ability to use digital technology, responsibly
✓	٢- المواطنة الرقمية تساعد على التمتع والاستفادة من التكنولوجيا الرقمية Digital citizenship helps enjoy and take advantage of digital technology
✗	٣- لا علاقة بين المواطنة الرقمية وحماية بصمتك الرقمية There is no connection between digital citizenship and protecting your digital footprint
✓	٤- استخدام التكنولوجيا بطريقة إيجابية يساعد الناس على أن يصبحوا مواطنين رقميين ناجحين. Using technology, in positive way, helps people become successful digital citizens.
✓	٥- تشكّل بصمتك الرقمية سجلاً لكل ما تفعله عبر الإنترنت Your digital footprint is a record of what you do online
✗	٦- التواصل الرقمي ليس مهما لتبادل الآراء. Digital communication is not important for exchanging opinions
✗	٧- يجب استخدام الإنترنت بأمان من خلال وضع كلمات مرور ضعيفة You should use the Internet securely by setting weak passwords
✓	٨- يجب استخدام الإنترنت بطريقة إيجابية Internet should use by positive way
✗	٩- لا يشترط استخدام برامج محدّثة عند استخدام التكنولوجيا الرقمية Up-to-date software is not required when using digital technology
✓	١٠- من التقنيات التي تُعدّ جزءاً من المواطنة الرقمية مراقبة الوقت الذي تمضيه على الإنترنت One technique that is part of digital citizenship is monitoring online screen time.



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<input checked="" type="checkbox"/>	١١- من حقوقك ألا ينسخ أحد بصمتك الرقمية أو يشاركها دون موافقتك. You have the right not to have your digital footprint copied or shared without your consent.
<input type="checkbox"/>	١٢- من حقوقك التأكد من تقييم ما تشاهده أو ما ستشاركه. It is your right to be sure to evaluate what you're viewing or about to share
<input checked="" type="checkbox"/>	١٣- من مسؤولياتك إظهار سلوك إيجابي في تعاملك مع الآخرين عبر الإنترنت It is your responsibility to display positive behavior in your communication online
<input type="checkbox"/>	١٤- من مسؤولياتك الحق في التفاعل مع الآخرين عبر الإنترنت It is your responsibility to have the right to engage with others online.
<input checked="" type="checkbox"/>	١٥- من مسؤولياتك ألا تقوم بقرصنة محتوى محمياً، بهدف مشاركته مع الآخرين أو بيعه. It is your responsibility never must commit piracy, with the aim of sharing or selling digital content to others.

ثانياً: أسئلته الاختيار من متعدد اختر الإجابة الصحيحة من أ، ب، ج، د.

١- من حقوق المواطنة الرقمية

Of the rights of digital citizenship.....

- أ. ألا ينسخ أحد بصمتك الرقمية have not copied your digital footprint
ب. الحماية ضد القرصنة protection from piracy
ج. القدرة على التفاعل مع الآخرين عبر الإنترنت ability to engage with others online
د. ☒ All of them كلهم

٢- من مسؤوليات المواطنة الرقمية

- أ. هل معلومات المصدر آمنة للعرض والمشاركة Is the source information safe to view and share
ب. إظهار سلوك إيجابي في التعامل عبر الإنترنت Show positive behavior when dealing online
ج. تقييم ما تشاهده evaluate what you're viewing
د. ☒ All of them كلهم

٣- يجب استخدام الإنترنت بطريقة

Internet should use byway

- أ. ☒ positive إيجابية
ب. غير إيجابية Not positive
ج. سريعة A quick
د. لا شيء منهم None of them

٤- من مسؤولياتك ألا تقوم ، بهدف مشاركته مع الآخرين أو بيعه

It is your responsibility never must....., with the aim of sharing or selling digital content to others.

أ. بإظهار سلوك إيجابي في التعامل عبر الإنترنت Show positive behavior when dealing online

- ب. ☒ commit piracy بقرصنة محتوى محمياً
ج. لا شيء منهم None of them
د. كلهم All of them



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٥- تشكّل بصمتك الرقمية لكلّ ما تفعله عبر الإنترنت

Your digital footprint is aof what you do online

أ. جدول table

ب. سجلاً ☒ record

ج. لا شيء منهم None of them

د. كلهم All of them

٦- من المهم جداً مشاركة مع الآخرين بطريقة آمنة وبشكل مسئول

it is very important to share with others in a safe and responsible manner

أ. القرصنة piracy

ب. الارقام Numbers

ج. المعلومات ☒ information

د. كلهم All of them

٧- تعرف بأنها تداول محتوى بشكل غير قانونى بهدف مشاركته أو بيعه للغير

.....is the illegal circulation of content to be shared or sold to others

أ. القرصنة ☒ Piracy

ب. الارقام Numbers

ج. المسئوليات Responsibilities

د. كلهم All of them

٨- المواطنة الرقمية هي القدرة على استخدام بطريقة أخلاقية ومسئولة وآمنة.

Digital citizenship is the ability to useethically, responsibly, and safely

أ. التكنولوجيا الرقمية ☒ digital technology

ب. الارقام Numbers

ج. القرصنة Piracy

د. كلهم All of them

أسئلة الدرس الثانى تفاعلى أون لاين

<https://forms.gle/1HJa7oFTrhn6vA7x8>



الدرس ٤: التواصل عبر الإنترنت

LESSON 4: Internet communication

يمكنك استخدام الإنترنت بشكل متزامن وغير متزامن للتواصل.

You can use the internet to communicate synchronously and asynchronously

المتزامن الاتصال

Synchronous communication

اتصال يحدث في الوقت الفعلي عبر استجابات فورية. تبادل المعلومات أو الملفات بين شخصين في التوقيت نفسه عبر أدوات رقمية متنوعة مثل محادثات الفيديو الفورية - البرامج التلفزيونية المباشرة - غرف الدردشة الفورية.

Communication that occurs in real time, with instant responses – exchanging information or files between two people at the same time using various digital tools, for example: video chats, live television shows, instant chat rooms.

أمثلة

محادثات الفيديو **Video chats** تسمح لك محادثات الفيديو : بالتواصل المباشر مع شخص واحد أو أكثر عبر جهاز الكمبيوتر المحمول الخاص بك.

These allow you to communicate live with one or more people via your mobile device or computer

الأدوات اللازمة Tools needed

جهاز مزود بكاميرا ومكبرات صوت؛ وتطبيق للتليفون المحمول أو برنامج لمحادثات الفيديو

Device with a camera and speakers, and an application, or video chat software.

المراسلة الفورية (IM) Instant messaging

تتيح إرسال الرسائل باستخدام الإنترنت. ويمكن أن تتضمن الرسائل نصًا فقط أو تضاف إليه صور أو مقاطع فيديو.

This allows you to send messages using the internet. Messages could include just text, or also pictures or videos.

الأدوات اللازمة: **Tools needed:** برنامج مراسلة فورية على الكمبيوتر الخاص بك أو تطبيق للتليفون المحمول. IM software on your computer or a mobile application

غرف الدردشة **Chat rooms** تسمح بالاتصال ضمن مجموعات، وعادة ما تركز على موضوع واحد فحسب. على سبيل المثال، قد يستخدم الأشخاص غرفة دردشة لإجراء مناقشة حول موضوع دراسي معين.

These allow you to communicate in a group. They usually focus on just one particular subject. For example, people may use a chat room to maintain a discussion on a particular study subject

الأدوات اللازمة: أحد متصفحات الإنترنت للوصول إلى الإنترنت أو تطبيق للتليفون المحمول مثل web browsers for internet access or a mobile application e.g.

Internet Explorer® أو Google Chrome®

تطبيق التليفون المحمول Cell phone

تطبيق التليفون المحمول هو تطبيق يعمل على جهازك المحمول، ويتيح لك الوصول المباشر إلى برامج مختلفة، مثل البريد الإلكتروني والمراسلة الفورية وصفحات التواصل الاجتماعي ومحادثات الفيديو. بعض هذه التطبيقات قد يكون متبنيًا مسبقًا على جهازك المحمول، في حين يحتاج البعض الآخر إلى التحميل.



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الاتصال غير المتزامن

Asynchronous communication:

لا يتطلب استجابة فورية. نقل المعلومات أو الملفات بين شخصين أو أكثر دون ضرورة تواجدهم في التوقيت نفسه، من خلال أدوات ومصادر رقمية متنوعة مثل إرسال ملف على البريد الإلكتروني – البرامج التعليمية المسجلة.

That does not require an instant response – transferring information or files between two people or more not necessarily at the same time using various digital tools and resources, for example: sending a file via email, recorded educational programs.

أمثلة

البريد الإلكتروني Email يمكنك استخدام البريد الإلكتروني لإرسال الرسائل واستقبالها. وتعدّ هذه الرسائل أكثر رسمية من الرسائل الفورية والنصية. على سبيل المثال، يمكنك إرسال بريد إلكتروني لتطلب من زميل لك مساعدتك على حل مشكلة ما، يمكنك إرسال بريد إلكتروني إلى معلمك/معلمتك بخصوص مشروع مدرسي. ويمكنك أيضًا استخدام البريد الإلكتروني للتواصل مع هيئة حكومية أو مع أحد المسؤولين.

This allows you to send and receive messages. Emails are a little more formal than IMs. For example, you could email your teacher about a school project. You could also use email to reach out to a government agency or an official

الأدوات اللازمة: أحد متصفحات الإنترنت للوصول إلى موقع البريد الإلكتروني أو تطبيق البريد الإلكتروني على جهازك المحمول.

Internet browser to access an email website, or an email application on your mobile device.

أسئلته على الدرس الرابع:

أولاً: أسئلته الصواب والخطأ ضع علامة (✓) أمام الجملة الصحيحة و (x) أمام الجملة الخطأ

ج	السؤال
<input checked="" type="checkbox"/>	١- يمكن استخدام الإنترنت للتواصل بشكل متزامن وغير متزامن. The Internet can be used to communicate synchronously and asynchronously
<input type="checkbox"/>	٢- يمكن استخدام الإنترنت للتواصل بشكل متزامن فقط The Internet can only be used for synchronous communication
<input checked="" type="checkbox"/>	٣- الاتصال المتزامن يحدث في الوقت الفعلي عبر استجابات فورية Synchronous communication occurs in real, with instant responses
<input type="checkbox"/>	٤- الاتصال المتزامن هو تبادل المعلومات أو الملفات عبر غرف الدردشة الفورية فقط Synchronous communication is the exchange of information or files via instant chat rooms only
<input checked="" type="checkbox"/>	٥- محادثات الفيديو Video chats تسمح بالتواصل المباشر مع شخص واحد أو أكثر عبر الإنترنت Video chats allow direct communication with one or more people over the Internet
<input checked="" type="checkbox"/>	٦- الأدوات اللازمة لمحادثات الفيديو جهاز مزود بكاميرا ومكبرات صوت؛ وتطبيق للتليفون المحمول أو برنامج لمحادثات الفيديو Tools needed for Video chat A device equipped with a camera and speakers; A mobile phone application or video chat program



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<input checked="" type="checkbox"/>	٧- الادوات اللازمة لعرف الدردشة أحد متصفحات الإنترنت أو تطبيق للتليفون المحمول Chat rooms web browsers or a mobile application
<input type="checkbox"/>	٨- المراسلة الفورية تتيح إرسال الرسائل باستخدام الإنترنت. ويجب أن تتضمن نص فقط Instant messaging allows sending messages using the Internet. It must contain text only
<input checked="" type="checkbox"/>	٩- الاتصال غير المتزامن لا يتطلب استجابة فورية Asynchronous communication That does not require an instant response
<input checked="" type="checkbox"/>	١٠- الاتصال غير المتزامن عبارة عن نقل المعلومات أو الملفات بين شخصين أو أكثر دون ضرورة تواجدهم في التوقيت نفسه. Asynchronous communication is the transfer information or files between two people or more not necessarily at the same time
<input type="checkbox"/>	١١- الاتصال المتزامن عبارة عن نقل المعلومات أو الملفات بين شخصين أو أكثر دون ضرورة تواجدهم في التوقيت نفسه. Synchronous communication is the transfer information or files between two people or more not necessarily at the same time
<input checked="" type="checkbox"/>	١٢- أدوات الاتصال غير المتزامن مثل إرسال ملف على البريد الإلكتروني , البرامج التعليمية المسجلة. Asynchronous communication tools such as sending a file via email, recorded educational programs
<input checked="" type="checkbox"/>	١٣- يمكنك استخدام البريد الإلكتروني لإرسال الرسائل واستقبالها. You can use email to send and receive messages.
<input checked="" type="checkbox"/>	١٤- الادوات اللازمة للبريد الإلكتروني أحد متصفحات الإنترنت للوصول إلى موقع البريد الإلكتروني أو تطبيق البريد الإلكتروني. Tools needed for e-mail An Internet browser to access an e-mail website or e-mail application
<input type="checkbox"/>	١٥- يمكنك استخدام البريد الإلكتروني لإرسال الرسائل فقط. You can use email only to send messages.

ثانياً: أسئله الاختيار من متعدد اختر الإجابة الصحيحة من أ، ب، ج، د.

١- يمكن استخدام الإنترنت للتواصل بشكل

The Internet can be used to communicate

- أ. متزامن synchronously
ب. غير متزامن asynchronously
ج. كلا من أ و ب ☒ Both A and B
د. لا شيء منهم None of them

٢- الاتصال المتزامن

Synchronous communication

- أ. يتطلب استجابة فورية ☒ with instant responses
ب. لا يتطلب استجابة فورية does not require an instant response
ج. كلا من أ و ب Both A and B
د. لا شيء منهم None of them



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٣- الاتصال المتزامن عبر أدوات رقمية متنوعة مثل

Synchronous communication via various digital tools such as.....

- أ. محادثات الفيديو الفورية video chats
ب. البرامج التلفزيونية المباشرة live television shows
ج. غرف الدردشة الفورية instant chat rooms
د. كلهم All of them ☒

٤- يمكنك استخدام البريد الإلكتروني لإرسال الرسائل ل.....

You can use email to send messages to

- أ. نطلب من زميل لك مساعدتك على حل مشكلة ما To ask a colleague to help you solve a problem
ب. للتواصل مع هيئة حكومية government agency
ج. معلمك/معلمتك بخصوص مشروع مدرسي teacher about a school project
د. كلهم All of them ☒

٥- يحتاج تطبيق جهاز به كاميرا وسماعات

A device with a camera and speakers, and an application is needed to make

- أ. رسائل فورية instant messages
ب. محادثات الفيديو video chats ☒
ج. رسائل البريد الإلكتروني emails
د. كلهم All of them

٦- مفيد عندما نحتاج إلى استجابة فورية.

.....Is useful when we need an immediate response

- أ. الاتصال المتزامن synchronously communication ☒
ب. الاتصال غير المتزامن Asynchronous communication
ج. كلا من أ و ب Both A and B
د. لا شيء منهم None of them

٧- المراسلة الفورية تتيح إرسال الرسائل باستخدام الإنترنت. ويمكن أن تتضمن الرسائل

Instant messaging allows you to send messages using the internet. Messages could include

- أ. نصّ text
ب. نص و صور text and pictures
ج. مقاطع فيديو videos
د. كلهم All of them ☒

أسئلة الدرس الرابع تفاعلي أون لاين

<https://forms.gle/sHf2UDkJGnRr7kzy5>



الدرس ٥: كيفية استخدام الاتصال الإلكتروني LESSON 5: How to use e-communication

كيفية استخدام أدوات تكنولوجيا المعلومات والاتصالات للتواصل

How to use ICT tools to communicate



إجراء محادثات الفيديو MAKING VIDEO CHATS

لبدء محادثة فيديو؛ يمكنك إنشاء رابط وإرساله إلى المشارك أو المشاركين

To start a call, you create a link to send to the participant(s).

وإذا رغبت في الانضمام إلى محادثة ما، فعليك أن تنقر على الرابط الخاص بها وتنتظر حتى يتم "السماح لك بالدخول" من قبل الشخص الذي بدأ المحادثة

If you're joining a call, you click on a link and wait to be "let in" by the person who initiated it.

يمكنك الردّ على المحادثة بالضغط على أيقونة الهاتف/الفيديو.

You answer the call by clicking on the phone/video icon.

تأكد من تشغيل الميكروفون والكاميرا. في بعض الأحيان، قد يغلق الشخص المسئول عن المحادثة ميكروفونات الأشخاص الآخرين

Make sure your microphone and camera are on. Sometimes, the person in charge of the call may mute people's microphones.

يمكنك أنت أيضًا غلق صوت الميكروفون أو إيقاف تشغيل الكاميرا وقتما تشاء.

You can also mute your microphone or turn off your camera at any time.

إذا كانت الكاميرا قيد التشغيل، فسيتمكن أي شخص مشارك في المحادثة من رؤيتك؛ لذلك، ارتد ملابس مناسبة، وتصرف كما لو كنت موجودًا في مكان عام

If your camera is on, anyone who is on the call will be able to see you. Be properly dressed and behave as if you were out in public

تحدث عندما يأتي دورك، وتأكد من عدم وجود أي شيء في الخلفية يشير إلى عنوانك أو أي معلومات شخصية لا تودّ مشاركتها

Take your turn when speaking Make sure there is nothing in your background that indicates your address or any personal information that you do not want to share.



غرف الدردشة CHAT ROOMS

في غرفة الدردشة، يمكنك ببساطة كتابة تعليقك وإرساله، كما يمكنك الردّ على الرسائل .

وقد يردّ بعض المشاركين على رسالتك أيضًا

In a chat room, you can simply type and submit your comment. You can reply to messages too. Some participants may reply to your message

أي شخص لديه حق الوصول إلى غرفة الدردشة سيكون قادرًا على قراءة رسائلتك؛ لذلك، كن مهذبًا ومفيدًا وإيجابيًا.

anyone who has access to the chat room will be able to read your messages. Be polite, helpful, and positive.

المراسلة الفورية Instant messaging

إضغط على اسم الشخص الذي ترغب في الدردشة معه، ثم اكتب رسالتك، وانقر على أيقونة "إرسال"

Click on the name of the person you'd like to chat with. Type your message and click the "Send" icon.





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تُعد المراسلة الفورية وسيلة ممتعة وغير رسمية للتواصل .

Instant messaging is a fun, casual way to communicate.

ويمكنك استخدام عبارات قصيرة بدلاً من الجمل الكاملة، بالإضافة إلى الرموز والصور للتواصل. لكن من المهم التحلي بالأخلاق في التعامل مع الآخرين

You may use phrases instead of full sentences, emoticons, or even images to communicate, but it's still important to show manners.



البريد الإلكتروني EMAIL

من الشائع استخدام رسائل البريد الإلكتروني في المواقف الأكثر رسمية، مثل إنشاء حساب على بنك المعرفة المصري أو مراسلة معلمك .

It's common to use emails in more formal situations – such as creating an EKB account and writing to your teacher.

لإرسال بريد إلكتروني إلى شخص ما، أكتب عنوان بريده الإلكتروني في خانة " إلى to " ثم قَدِّم معلومات واضحة عن موضوع الرسالة في سطر الموضوع

To send an email to someone, type their email address in the "To:" field. Provide clear subject information in the subject line.

عند كتابة رسالة بريد إلكتروني تأكد من استخدام القواعد النحوية الصحيحة. كُن مهذبًا وواضحًا، واستخدم عبارات التحية والختام. وإذا كنت ترسل مرفقات، فتأكد من أن المعلومات التي ترسلها آمنة ودقيقة.

When writing an email, be sure to use proper grammar. Be polite and clear. Use greetings and endings. If you're sending attachments, be sure the information you're sending is safe and accurate.

أسئلته على الدرس الخامس:

أولاً: أسئلته الصواب والخطأ ضع علامة (✓) أمام الجملة الصحيحة و (x) أمام الجملة الخطأ

ج	السؤال
✓	١ - استخدام أدوات تكنولوجيا المعلومات والاتصالات للتواصل بطرق منها غرف الدردشة Using ICT tools to communicate in ways including chat rooms
✓	٢ - لبدء محادثة فيديو يتم إنشاء رابط وإرساله إلى المشاركين To start a video chat, a link is created and sent to the participants
✗	٣ - لا يمكنك الردّ على المحادثة بالضغط على أيقونة الهاتف/الفيديو You cannot answer the call by clicking on the phone/video icon
✗	٤ - لا يستطيع الشخص المسئول عن المحادثة اغلاق ميكروفونات الأشخاص الآخرين The person in charge of the call cannot turn off other people's microphones
✓	٥ - يمكنك غلق صوت الميكروفون أو إيقاف تشغيل الكاميرا وقتما تشاء اثناء المحادثة. You can mute your microphone or turn off your camera at any time you want during the call
✓	٦ - إذا كانت الكاميرا قيد التشغيل، فسيتمكن أي شخص مشارك في المحادثة من رؤيتك If your camera is on, anyone who is on the call will be able to see you
✗	٧ - لا يشترط التأكد من عدم وجود أي شيء في الخلفية يشير إلى عنوانك أو أي معلومات شخصية It is not necessary to ensure that there is nothing in the background that indicates your address or any personal information.



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<input checked="" type="checkbox"/>	٨- في غرفة الدردشة، يمكن كتابة تعليق وإرساله و الردّ على الرسائل In the chat room, you can write a comment, send it, and reply to messages
<input type="checkbox"/>	٩- أيّ شخص لديه حقّ الوصول إلى غرفة الدردشة سيكون غير قادرًا على قراءة رسائله anyone who has access to the chat room will be unable to read your messages
<input checked="" type="checkbox"/>	١٠- تُعدّ المراسلة الفورية وسيلة ممتعة وغير رسمية للتواصل . Instant messaging is a fun, casual way to communicate
<input checked="" type="checkbox"/>	١١- من الشائع استخدام رسائل البريد الإلكتروني في المواقف الأكثر رسمية It's common to use emails in more formal situations
<input checked="" type="checkbox"/>	١٢- لإرسال بريد إلكتروني إلى شخص أكتب عنوان بريده الإلكتروني في خانة إلى to ثمّ قدّم معلومات واضحة عن موضوع الرسالة في سطر الموضوع To send an email to someone, type their email address in the "To:" field. Provide clear subject information in the subject line.
<input type="checkbox"/>	١٣- عند كتابة رسالة بريد إلكتروني ليس من المهم استخدام القواعد النحوية الصحيحة When writing an email, it is not important to use correct grammar
<input checked="" type="checkbox"/>	١٤- يمكن استخدام الرموز والصور اثناء المراسلة الفورية Emoticons and images can be used during Instant messaging
<input type="checkbox"/>	١٥- الاشخاص فى غرفة الدردشة ليس من حقهم الرد على الرسائل التى تكتبها People in the chat room do not have the right to respond to the messages you write

ثانياً: أسئلة الاختيار من متعدد

اختر الإجابة الصحيحة من أ، ب، ج، د.

١- استخدام أدوات تكنولوجيا المعلومات والاتصالات للتواصل بطرق منها

Using ICT tools to communicate in ways including

أ. غرف الدردشة chat rooms

ب. المراسلة الفورية INSTANT MESSAGING

ج. البريد الإلكتروني EMAIL

د. كلهم ☒ All of them

٢- نكتب امام الاختيار TO عند إنشاء رسالة فى البريد الإلكتروني

Write in front of the option "to" when composing an e-mail message

أ. عنوان الرسالة title of the message

ب. محتوى الرسالة Message content

ج. البريد الإلكتروني لمستقبل الرسالة ☒ Email of the recipient of the message

د. كلهم All of them

٣- لا يمكن إجراء مكالمة فيديو عن طريق

Write in front of the option "to" when composing an e-mail message

أ. الهاتف المحمول Mobile

ب. الماسح الضوئي ☒ Scanner

ج. جهاز الكمبيوتر المزود بكاميرا Computer with camera

د. كلهم All of them



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٤- يتيح لك كتابة نص لرسالتك أو إرفاق ملف لإرساله لمعلمك أو أحد أصدقائك

.....allows you to write text for your message or attach a file to send to your teacher or one of your friends

أ. البريد الإلكتروني EMAIL ☒

ب. مصمم الخرائط التفاعلى Interactive map designer

ج. محادثة الفيديو Video chat

د. لا شيء منهم None of them

٥- تُعدّ المراسلة الفورية للتواصل .

Instant messaging is,to communicate

أ. وسيلة ممتعة a fun

ب. غير رسمية casual way

ج. كلاً من أ و ب Both A and B ☒

د. لا شيء منهم None of them

٦- يمكن استخدام اثناء المراسلة الفورية

..... can be used during Instant messaging .

أ. الرموز Emoticons

ب. الصور images

ج. كلاً من أ و ب Both A and B ☒

د. لا شيء منهم None of them

٧- أي شخص لديه حق الوصول إلى غرفة الدردشة سيكون قادراً على قراءة رسائله؛ لذلك، كُن

anyone who has access to the chat room will be able to read your messages Be

أ. مهذب polite

ب. مفيد helpful

ج. إيجابى positive

د. كلهم All of them ☒

أسئلة الدرس الخامس تفاعلى أون لاين

<https://forms.gle/DjD5vCXQeK3wtRb19>



الدرس ٦: بيئات التعلم عبر الإنترنت ومصادره

LESSON 6: Online learning environments and sources

بيئات التعلم عبر الإنترنت Online learning environments

تسمح بيئات التعلم عبر الإنترنت مثل Edmodo للمعلمين والتلاميذ بالتواصل بعضهم مع بعض بغض النظر عن مكان وجودهم

Online learning environments, like Edmodo, allow teachers and students to communicate, no matter where they are.

يمكن للمعلمين تقديم دروس افتراضية وتحمل الاختبارات والواجبات المنزلية ليتمكن التلاميذ من الوصول إليها
Teachers can provide virtual lessons and upload quizzes and homework assignments for students to access.

يمكن للتلاميذ التواصل مع معلمهم ونشر المهام الدراسية عند إكمالها

Students can also send messages to their teachers, and post their completed assignments.

مصادر التعلم عبر الإنترنت Online learning sources

ثمة العديد من مصادر التعلم عبر الإنترنت يمكن أن تساعدك في التعرف إلى موضوعات مختلفة.

There are multiple online learning sources that can help you to learn about different subjects.

بنك المعرفة المصري Egyptian Knowledge Bank

المكتبة الإلكترونية الأولى في مصر التي تحوي مصادر حول موضوعات متنوعة.

This is Egypt's premiere online library of resources for a variety of subjects.

تمكنك من البحث والاطلاع على الموضوعات المختلفة والمقالات الرقمية ومقاطع الفيديو بمجرد الضغط عليها.

It allows you to research and examine different topics, digital articles, and videos just by clicking on them.

ناشيونال جيوغرافيك كيدز National Geographic Kids	فلابي Vlaby
مصدر شائع على الإنترنت يمكن الأطفال من العثور على معلومات عن موضوعات متنوعة، بما في ذلك الحيوانات، والعلوم، والتاريخ، والجغرافيا. A popular online source for kids to find information on a variety of subjects, from animals and science, to history and even geography.	فلابي منصة معامل افتراضية تمكن التلاميذ والمعلمين من إجراء تجارب معملية في بيئة تفاعلية. فهي ليست غنية بالمعلومات فحسب، بل إنها ممتعة أيضاً! Vlaby A virtual labs platform that enables students and teachers to do lab experiments in an interactive environment. It's not only informative, but fun too!

مصمم خرائط تفاعلي Map maker Interactive

خاصية تفاعلية مميزة تقدمها ناشيونال جيوغرافيك. يوفر مصمم الخرائط التفاعلي أدوات رسم الخرائط عبر الإنترنت للتلاميذ والمعلمين، ويسمح باستخدام موضوعات وبيانات وأدوات متعلقة بالخرائط.

A special interactive feature delivered by National Geographic, Mapmaker Interactive provides online world mapping tools for students and teachers. Map themes, data, and tools are used.

تُعدّ الأدوات الرقمية الموثوقة عبر الإنترنت مصادر معلومات لا تُقدّر بثمن. ويُعدّ، موقع مصمم الخرائط التفاعلي من المواقع الآمنة للبحث وجمع البيانات.

Reliable online digital tools are invaluable sources of information. The Mapmaker Interactive is one of the safest sites for research and data collection.



شرح بنك أسئله
للفصل الرابع الابتدائي (فصل دراسي تاني)
لمادة الكمبيوتر وتكنولوجيا المعلومات ICT

محافظة القاهرة
مديرية التربية والتعليم
التوجيه العام للكمبيوتر وتكنولوجيا المعلومات عام / تجريبى



أسئله على الدرس السادس:

أولاً: أسئله الصواب والخطأ

ضع علامة (✓) أمام الجملة الصحيحة و (x) أمام الجملة الخطأ

ج	السؤال
<input checked="" type="checkbox"/>	١- تسمح بيئات التعلم عبر الإنترنت للمعلمين والتلاميذ بالتواصل بعضهم مع بعض بغض النظر عن مكان وجودهم Online learning environments allow teachers and students to communicate, no matter where they are.
<input checked="" type="checkbox"/>	٢- بيئات التعلم تسمح للمعلمين تقديم دروس افتراضية وتحميل الاختبارات والواجبات المنزلية ليتمكن التلاميذ من الوصول إليها Learning environments allow teachers to deliver virtual lessons and upload quizzes and homework for students to access.
<input type="checkbox"/>	٣- لا يمكن للتلاميذ التواصل مع معلمهم ونشر المهام الدراسية عند إكمالها Students cannot send messages to their teachers, and post their completed assignments
<input checked="" type="checkbox"/>	٤- يوجد العديد من مصادر التعلم عبر الإنترنت يمكن أن تساعدك في التعرف إلى موضوعات مختلفة. There are multiple online learning sources that can help you to learn about different subjects.
<input checked="" type="checkbox"/>	٥- يعد بنك المعرفة المصرى المكتبة الإلكترونية الأولى في مصر التي تحوي مصادر حول موضوعات متنوعة EKB is Egypt's premiere online library of resources for a variety of subjects.
<input type="checkbox"/>	٦- فلاي منصة للمراسلة الفورية Vlaby is a platform for Instant messaging
<input checked="" type="checkbox"/>	٧- فلاي منصة معامل افتراضية تمكّن التلاميذ والمعلمين من إجراء تجارب معملية في بيئة تفاعلية. Vlaby A virtual labs platform that enables students and teachers to do lab experiments in an interactive environment
<input checked="" type="checkbox"/>	٨- ناشيونال جيوغرافيك كيدز يمكّن الأطفال من العثور على معلومات عن موضوعات متنوعة National Geographic Kids A popular online source for kids to find information on a variety of subjects.
<input type="checkbox"/>	٩- ناشيونال جيوغرافيك كيدز منصة معامل افتراضية تمكّن التلاميذ من إجراء تجارب معملية National Geographic Kids virtual labs platform that enables students to do lab experiments
<input checked="" type="checkbox"/>	١٠- مصمّم خرائط تفاعلي خاصية تفاعلية مميزة تقدّمها ناشيونال جيوغرافيك يسمح باستخدام موضوعات وبيانات وأدوات متعلقة بالخرائط. Interactive Map maker A special interactive feature delivered by National Geographic, that allows the use Map themes, data, and tools.
<input checked="" type="checkbox"/>	١١- تُعدّ الأدوات الرقمية الموثوقة عبر الإنترنت مصادر معلومات لا تُقدّر بثمن Reliable online digital tools are invaluable sources of information.
<input type="checkbox"/>	١٢- موقع مصمّم الخرائط التفاعلي من المواقع غير الآمنة للبحث وجمع البيانات Mapmaker Interactive is one of the unsafe sites for research and data collection.



شرح وبنك أسئلة
للفصل الرابع الابتدائي (فصل دراسي ثانى)
لمادة الكمبيوتر وتكنولوجيا المعلومات ICT

محافظة القاهرة
مديرية التربية والتعليم
التوجيه العام للكمبيوتر وتكنولوجيا المعلومات عام / تجريبى



ثانياً: أسئلة الاختيار من متعدد

اختر الإجابة الصحيحة من أ، ب، ج، د.

١ - تسمح بيانات التعلم عبر الإنترنت مثل Edmod للمعلمين والتلاميذ بالتواصل بعضهم مع بعض بغض النظر عن مكان وجودهم

Online learning environments, like Edmod allow to communicate, no matter where they are.

أ. المعلمين teachers

ب. الطلاب students

ج. كلاً من أ و ب ☒ Both A and B

د. لا شيء منهم None of them

٢ - بيانات التعلم تسمح للمعلمين تقديم ليتمكن التلاميذ من الوصول إليها

Learning environments allow teachers to deliver for students to access.

أ. دروس افتراضية virtual lessons

ب. تحميل الاختبارات upload quizzes

ج. الواجبات المنزلية homework

د. كلهم ☒ All of them

٣ - يعد المكتبة الإلكترونية الأولى في مصر التي تحوي مصادر حول موضوعات متنوعة

.....is Egypt's premiere online library of resources for a variety of subjects.

أ. أدمودو Edmod

ب. فيس بوك Facebook

ج. بنك المعرفة المصرى ☒ EKB

د. لا شيء منهم None of them

٤ - فلابي منصّة تمكّن التلاميذ والمعلمين من إجراء تجارب معملية في بيئة تفاعلية.

Vlaby (a/an)platform that enables students and teachers to do lab experiments in an interactive environment

أ. معامل افتراضية ☒ virtual labs

ب. مصمم خرائط تفاعلي Interactive Map maker

ج. بنك المعرفة المصرى EKB

د. لا شيء منهم None of them

٥ - موقع مصمّم الخرائط التفاعلي من المواقع للبحث وجمع البيانات.

Mapmaker Interactive is one of thesites for research and data collection.

أ. غير الآمنة unsafe

ب. آمنة ☒ safe

ج. غير شيقة Uninteresting

د. لا شيء منهم None of them



شرح وبنك أسئلة
للمصف الرابع الابتدائي (فصل دراسي ثانى)
لمادة الكمبيوتر وتكنولوجيا المعلومات ICT

محافظة القاهرة
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٦- تقدم..... خدمة مصمم الخرائط التفاعلية.

Provides..... the interactive map designer service.

- أ. فلابي Vlabby ☒
- ب. ناشيونال جيوغرافيك National Geographic
- ج. بنك المعرفة المصرى EKB
- د. لا شيء منهم None of them

أسئلة الدرس السادس تفاعلي أون لاين

<https://forms.gle/yheRmgLbUjfvponH9>



Lesson 1

Explorer in action

Put (√) or (X)

- 1 Technology helps to facilitate tasks in our daily life ()
- 2 Technology affects negatively on the human's daily life and help people to learn ()
- 3 Technology helps on social communication and completing scholastic projects ()
- 4 You can use technology on communication and search but you cannot use it on following the news ()
- 5 Only the programmers can use technology ()
- 6 Wiliam Tyner is a cultural anthropologist ()
- 7 Wiliam Tyner is an engineer and filmmaker ()
- 8 Wiliam Tyner does not use digital technology in any aspect of his work ()
- 9 Wiliam Tyner works to find real solutions to problems that benefit local communities ()
- 10 Mr Tyner thinks that using technology in a positive way can help people become successful digital citizens ()
- 11 Mr Tyner believes digital communication and helping people to connect with each other ()
- 12 Mr Tyner does not prefer working with different organizations ()



- 13 The organizations build easy-to-use digital tools and apps that ()
provide people with the information they need
- 14 You can pay bills using special technological applications ()
- 15 There are limited ways in which digital tools to help citizens ()
- 16 You cannot book tickets for trains, buses and airplanes ()
- 17 Purchasing a ticket easily through a website by clicking on your ()
preferred choice
- 18 You can save your money on the EKB ()
- 19 A wealth of information is now at everyone's fingerprint with ()
the amazing EKB website
- 20 Digital technology is used on many places like Ministry of ()
Tourism and Antiques and Ministry of Education

Choose the correct answer:

1- Technology offers opportunities to for learning, search and

a-communication

b- ignorance

c- isolations

2- Technology affectson many fields.

a-negatively

b- positively

c- badly

3- Technology helps people tomany tasks.

a-facilitating

b- delaying

c- refusing

4- Wiliam Tyner is a.....anthropologist

a-social

b- religion

c- cultural



5- Wiliam Tyner is filmmaker andexpert

a-Army

b- technologist

c- maroons

6- works to find real solutions to problems that benefit local communities

a- Wiliam Tyner

b- Ghatams Shah

c- Gims Bond

7- Mr Tyner uses different types ofin many aspects of his work

a-colored pencils

b- papers

c- digital technology

8- Using technology in a positive way can help people become citizens

a- digital

b- safely

c- away

9-is very important to build good relationships.

a-Individual

b- Communication

c- Ignoring others

10- Mr Tyner works with different

a-zoo

b- organizations

c- hospitals

11- The organizations help others by using easy to use

a-digital tools

b- Vapor tools

c- water colors

12- The organizations offer applications that provide people with

a-materials

b- food

c- information

13-is one of the benefits of using technology.

a-Paying bills

b- Reading books

c- offering tools

14- Digital tools help people to When travelling

a-wearing clothes

b- booking tickets

c- sealing papers



15- You can get a wealth of information using

a-magazines

b- newspapers

c- EKB

Lesson 2

Digital citizenship

Put (√) or (X)

- 1 You can use technology positively through sharing lies ()
- 2 Digital citizenship helps to enjoy and take advantages of digital technology ()
- 3 Digital citizenship is the ability to use digital technology ethically and safely ()
- 4 Digital citizenship does not protect your body from disease ()
- 5 Digital footprint is your five fingers and it can be used to protect your data online ()
- 6 Digital footprint is a record of what you do online ()
- 7 Digital footprint includes the sites you visit and things you visit ()
- 8 It is not important to share information about yourself and others safely and responsibly ()
- 9 Crediting the sources, you find is one of the ethics online ()
- 10 Being ethical is not from the digital citizenship techniques ()
- 11 You can use the internet setting a strong password ()



- 12 You can search for information but it must not be accurate and safe ()
- 13 You must monitor the time you spend on the internet using safe websites ()
- 14 Digital citizen does not have any rights and responsibilities ()
- 15 Any one can share your videos without your permission ()
- 16 Protecting your files from piracy is one of your rights ()
- 17 Not have your digital footprint copied or shared without your consent is one of your rights ()
- 18 You must never commit piracy ()
- 19 You do not have the right to engage with others online, only your family ()
- 20 You can post positive ideas to help your community ()
- 21 You must not show positive behavior in your communication online ()
- 22 Sharing information and entertainment is important when communicating online ()
- 23 You can provide and access information and entertainment online when respecting intellectual property rights ()
- 24 You should not evaluate what you are viewing or about to share ()
- 25 You have a limited time on the internet and you can not use the internet out of this time ()



- 26 You must make sure what you are looking at is a productive use of time ()
- 27 You must evaluate how you are using the internet safely ()
- 28 Balance is not important for your well being ()
- 29 You can make a communication between people of determination and other people who want to help them ()
- 30 You can share a video about ridding litter without referring to copy rights ()

Choose the correct answer:

- 1- Digital citizenship is the ability to use digital..... ethically and safely
a-numbers b- lights c- technology
- 2- Digital citizenship helps you protect your.....footprint
a-numeric b- manual c- digital
- 3-is a record of what you do online
a-google drive b- digital foot print c- picture files
- 4- You must share your information on a/anway
a-attractive b- easy c- safe
- 5- You must bewhen communicating with others
a-aggressive b- angry c- ethical
- 6-resources is one of the digital citizenship techniques
a-ignoring b- using c- crediting



7- You can use the internet safely by setting apassword

a-strong

b- divided

c- unrecognized

8- You can use updated software and watch the.....

a- time you spend online

b- updated software

c- pictures

9- Digital footprint includesyou visit online

a-Grammer

b- websites

c- structure

10- Piracy is thecirculation of content to be shared

a-illegal

b- suitable

c- ethical

11- You can protect the content from

a-piracy

b- friends

c- insects

12- From your rights is that no one can copy yourfootprint

a-digital

b- manual

c- familiar

13- Not committing piracy is of your

a- rights

b- responsibilities

c- functions

14- From your responsibilities sharing..... topics face to face

a-bad

b- attractive

c- good

15- From your responsibilities sharing..... behaviors

a-positive

b- negative

c- amused

16- You can interact with others bywith your family and friends

a-refusing

b- ignoring

c- communicating



17- You can share And information via internet

a-entertainment

b- criminal

c- illegal

18- When you share any content consider others

a-hardware

b- copy rights

c- money

19- When making sure of a topic you will share this means

a-evaluating

b- listening

c- getting errors

20- When evaluating using the internet you canbetween using the internet and communicating with others

a-balance

b- separate

c- away

Lesson 3

Positive impacts of ICT

Put (√) or (X)

- 1 The government is making great efforts to provide secure and reliable digital tools ()
- 2 Technology tools can help you socially, culturally and educationally ()
- 3 Technology makes your life and work more difficult ()
- 4 You can use technology only in education and not to communicate with others ()
- 5 The Egyptian government has provided digital books and activities that help you enjoy your time ()



- 6 Watching videos and TV channels provided by experts in educational materials wastes time ()
- 7 Digital learning aims to achieve a skills-based educational system ()
- 8 Up to the digital education system and educational materials To a specific group of students and not everyone ()
- 9 Digital devices do not provide any help to people with speech difficulties ()
- 10 People with speech difficulties can communicate with others using digital devices ()
- 11 People with speech difficulties can learn language at school using pictures ()
- 12 Students who do not leave their homes can use digital devices and contact teachers ()
- 13 Digital devices provide the necessary learning materials for students who suffer from health problems that prevent them from leaving the house ()
- 14 The Egyptian Knowledge Bank provides citizens with the required money at any time ()
- 15 The Egyptian Knowledge Bank provides guidance and tips on how to register and use the site ()
- 16 The Egyptian Knowledge Bank provides the required information but does not hold educational seminars for teachers, students or parents ()



- 17 You can see the videos you want, but you cannot use video sharing platforms to post a video of your own ()
- 18 Different videos confirm your information but do not add anything new to you ()
- 19 You can post any information Without consulting anyone, even if they are not reliable ()
- 20 You can work with your classmates online virtually on an out-of-school project ()
- 21 Video sharing platforms offer video chat chat service ()
- 22 You can join an online group with which you share the same interests through video-sharing platforms ()
- 23 You can play chess and various sports and watch movies with your classmates in real life, but not virtually over the Internet ()
- 24 One of the common communication applications is the messaging app WhatsApp and social media platform Facebook ()
- 25 Skype is a virtual meeting application ()

Choose the correct answer:

- 1- You can use tools To help you socially, intellectually and educationally.

a- Technology

b- Engineering

c- Lab

2. The government is making great efforts to provide tools for Safe and reliable.

a- Harmful

b- digital

c- glass



3. You can use technology for education and.....

- a- Harassing others b- Spying on others c- Communicating with others

4. Provided to the government of Digital resources to help you enjoy your time through digital books.

- a- 2015 b- 2008 c- 2018

5. Experts in educational materials provide videos and TV channels that work on Time

- a- wasting b- saving c- losing

6. Digital learning achieves Emphasized by the educational system

- a- skills b- luxuries c- trifles

7. Digital learning ensures access..... to educational materials.

- a- Some pupils b- All pupils c- one of the pupils

8. Digital devices help people with speech difficulties through.....

- a- Communication with others b- Providing material aid c- Providing food

9- Language can be taught to people with speech difficulties in Using pictures.

- a- Places of Worship b- Hospital c- School

10-..... helps students who cannot leave their homes Contact teachers

- a- Digital Devices b- Calculator c- Companies

11- The Egyptian Knowledge Bank holds Online for teachers, pupils and parents

- a- Ownership Contracts b- Trials c- Seminars



12 Bank provides Egyptian citizens with access to educational materials in the Digital Library

a- Egypt

b- National

c- Knowledge

13- The Egyptian Knowledge Bank provides guidance and advice on

a- Register on the website

b- currency trading

c- Open a financial account

14. If you want to learn how pizza works, you can watch the clip

a- Audio

b- Video

c-song

15-You can share a video of your preparation online using.....

a- Video sharing platforms

b- Scripting software

c- Device settings

16-You should consult Before posting anything online

a- A teacher or a family member

b- Non-specialist

c- A passerby on Street

17 - you can work with your colleagues online through.....

a- School Interview

b- Virtual Classroom

c-Interviews in Clubs

18. You can chat with your colleagues online through conversations

a- Phone

b-Video

c- Text Messaging

19 - A commonly used communication app Meeting App, Facebook, Skype

a- WhatsApp

b- Digital Wellbeing

c-Photo Editor



Lesson 4

Internet communication

Put (√) or (X)

- 1 You can use the Internet synchronously and asynchronously to communicate ()
- 2 Chronic communication is defined as communication that occurs in real time through delayed responses ()
- 3 Chronic communication enables the exchange of information and files between two people at the same time ()
- 4 Synchronous communication takes place through various digital tools, including daily chat rooms, instant video updates ()
- 5 Asynchronous communication requires an immediate response and information exchange at the same time ()
- 6 When transferring files between two people, it is not necessary to be present at the same time in Asynchronous connection status ()
- 7 From various digital tools and resources, recorded tutorials, sending files to e-mail ()
- 8 Video chats allow you to communicate directly with one or more people via your laptop ()
- 9 No camera or video chat app is required on your device for synchronous communication ()



- 10 You can instantly message with others and send messages without the Internet ()
- 11 Instant messages include text only without adding photos or videos ()
- 12 Instant messaging tools Required on your computer instant messaging program or mobile application ()
- 13 The mobile application does not allow you direct access to various programs such as the computer ()
- 14 From mobile applications e-mail, instant messaging, social networking pages ()
- 15 All mobile applications are not installed on the device and need to be downloaded ()
- 16 There are some applications already installed on the mobile phone while others need to be downloaded ()
- 17 Chat rooms allow you to call in groups ()
- 18 Chat rooms often focus on a variety of topics ()
- 19 From chat room tools Browsers without the Internet ()
- 20 Internet Explorer mobile application is one of the necessary tools for a chat room ()
- 21 One of the chat room tools Photo editing and editing software ()
- 22 The email application on your mobile device is one of the tools necessary for asynchronous communication ()
- 23 You can use digital text editing software to send and receive images ()



- 24 Text and instant messages are more formal than mail messages ()
- E-mail**
- 25 You can ask your teacher for help by communicating with him via e-mail ()
- 26 One of your colleagues can help you in your study project through e-mail ()
- 27 Not available Communicate with government agencies via e-mail ()
- 28 You can share your ideas via e-mail ()
- 29 Synchronous and asynchronous communication methods do not have any positives ()
- 30 You can classify the types of Internet connection into synchronous and asynchronous connection ()
- 31 From chat room tools Editing program Photo Editing ()
- 32 More than one type of Internet communication can be used to achieve a specific goal ()

Choose the correct answer:

1-You can classify the types of internet connection into synchronous connection and connection

a- Asynchronous

b- Safe

c-Insecure

2. is Known Real-time communication via instant responses.

a- Night Connection

b- Asynchronous Connection

c- synchronous Connection



3. Synchronous communication is the exchange of information or files between two people in timing

a- home

b- Same

c- work

4. From Synchronous communication tools to instant chat rooms, video chats,.....

a-Settings adjustment programs b- Recorded streaming programs c- Live TV programs

5. Asynchronous communication is what Immediate response.

a- Does not require

b- requires

c- must

6. It does not require the presence of two people at the same time when transferring files in

a- Synchronous connection b- Asynchronous communication c-Telephone communication

7. Tutorials are of asynchronous communication tools.

a- Direct

b- Recorded

c- Concurrent

8. You can use in asynchronous communication.

a- Chat Rooms

b- Instant Chat

c- Email

9. Allow you to Direct contact with one or more person

a- video conversations

b- music files

c-digital text programs

10. must be available When communicating through video chats

a- camera and speakers

b- pen and paper

c- compartment suitable

11. Instant messaging allows you to send messages using

a- Homing pigeons

b- P.O. Box

c- Internet



12. Instant messages include text only or or Videos

a- Device Settings

b- Pictures

c-recorded clips.

13. You must have one of the necessary instant messaging tools on your computer, such as.....

a- Instant messenger

b- camera

c- speakers

14. The app allows Direct access to different programs

a- mobile phone

b- chat

c- email

15. is One of the programs you can access via the mobile application to communicate with others

a- Save files as pdf

b- Audio and video editing

c- video chats

16. Allow you to Chat in groups and are often around a single topic.

a- Chat Rooms

b- Email

c- Text Messages

17. From chat room tools , Internet Explorer

a- Google Chrome

b- Google Drive

c- Google Play

18. You can send and receive messages through

A- Watching videos

b- Email

c-using DVR

19. Emails are more text messaging

a- Formal

b- exciting

c- beautiful

20. You can communicate via email using.....

a- Email

b- Video Chats

c-Chat Rooms



Lesson 5

How to use e-communication

Put (√) or (X)

- 1 Electronic communication etiquette should be observed when using digital tools to communicate with others. ()
- 2 To join a video chat, you can join directly without having to click on any links ()
- 3 You can create a link and send it to participants to start a video chat. ()
- 4 You must be allowed to enter the video chat if you want to join the conversation by clicking on its link ()
- 5 You can directly reply to conversations without having to turn on the camera or microphone ()
- 6 The camera and microphone are necessary tools for video chatting ()
- 7 Sometimes the person in charge of the video chat turns off other people's microphones ()
- 8 You cannot control the sound of the microphone or turn on the camera without the permission of the person in charge of the video chat ()
- 9 There is a specific time to turn the camera and microphone on and off while video chatting ()



- 10 Anyone can see you if you turn on the microphone. ()
- 11 You should dress appropriately while video chatting and act as if you are in a public place ()
- 12 It is video chat etiquette to talk whenever you want without waiting for your turn ()
- 13 You should remove anything in the background that indicates personal data you don't want to share ()
- 14 Someone can recognize your identity or address through a background that you put without paying attention to it and that contains personal information about you ()
- 15 It is difficult to write in chat rooms as it requires many steps ()
- 16 Chat rooms specialize in displaying content only without sending or receiving messages ()
- 17 Some participants can reply to your messages in chat rooms ()
- 18 Chat rooms are considered home rooms and are not a means of social media ()
- 19 Anyone who has access to chat rooms will be able to read your messages ()
- 20 You need to be polite, helpful, and positive when talking to others through communication ()
- 21 When messaging someone using instant messaging, you can click on their name, then type your message and click on the send icon ()
- 22 Instant messaging is a fun and informal way to communicate ()



- 23 You can use short phrases instead of full sentences as well as ()
symbols and images to communicate
- 24 It is common to use emails in more formal situations ()
- 25 You cannot create an account on the Egyptian Knowledge Bank ()
or email your teacher
- 26 To send an email to someone, type their address and then click ()
Send Direct
- 27 You have to write the email address of the person you want to ()
communicate with in the To field
- 28 You must provide clear information about the subject of the ()
message in the subject line
- 29 When writing messages, you do not have to make sure to use the ()
correct grammar rules
- 30 You should make sure that the information or attachments you ()
send are safe and accurate when you send them in an email.

Choose the correct answer:

1-To start a video chat, you can create and send it to participants.

- a- Video b- file c- link

2-To video chat you need to click on any of your link.

- a- Remove b- Join to c-Ignore

3-To join a video chat, you need to click on the link and wait until

- a- Allow you to enter b- End of video c-Turn on the camera
b-



4- You can reply to the conversation by pressing the icon

a- Phone/Video

b- Phone/Camera

c-Phone/Microphone

5- To use video chat, you must make sure that is turned on

a- Camera/Microphone

b- Game Store

c-App Store

6- Control the volume of the microphone or turn on the camera whenever you want to video chat.

a- You don't have the right,

b- you can't

c- you can

7- Anyone can see you if you turn on during a video chat.

a- Microphone

b- Camera

c-Music

8-..... your turn to talk is considered video chat etiquette.

a- Waiting

b- bypass

c-Ignore

9- Anyone can recognize your address by the you put on during the video chat.

a- Picture of some plants

b- background

c-music

10- You have to wear clothes while video chatting.

a- Strangely

b- inappropriate

c-occasion

11- Anyone can join the chat room if they have

a- Key

b-Link

c-Password

12- Anyone who has access to the room can read your messages.

a- Office

b- Living

c-Chat



13- To instant message someone, click on their name, type the message, and then click

a- Delete

b- Edit

c-Send

14- You can add, images and short phrases to communicate via IM instead of long sentences.

a- Story

b-hair

c-symbols

15- It is common to use in more formal situations.

a- Chat Rooms

b- Email Messages

c-Instant Messaging

16- Chat rooms allow you to send and messages, and participants may reply to your message.

a- Deleting settings

b- prevent

c- receive

17- You can create an account on to communicate online or message your teacher.

a- Egypt
National Bank

b- Egyptian Knowledge Egyptian

c-

18- To send an email to someone, type their email address in the field

a- Subject

b- Sent

c-(To:)

19- You must make sure that the information you send is safe and accurate if you are sending via email

a- Parcel

b- money

c-attachments

20- Video chats, chat rooms, and email can be used through your cell phone or computer provided you have a/an connection

a- Soccer

b- Fishing

c-Internet



Lesson 6

Online learning environment and sources

Put (√) or (X)

- 1 Edmodo is one of the online learning environments in the field of education ()
- 2 Online learning environments allow teachers and students to communicate with each other as long as they are in the same place ()
- 3 Teachers can upload homework assignments and tests online for students to access ()
- 4 Although teachers can communicate with their students online, they cannot deliver a virtual lesson to them ()
- 5 When students complete their assignments, they can communicate with their teachers and post them online ()
- 6 There are a very limited number of online learning resources that can help you learn about different topics ()
- 7 The Egyptian Knowledge Bank is the first e-library in Egypt that contains resources on various topics ()
- 8 The e-library enables you to search and view different topics, digital articles, and videos by simply clicking on them ()
- 9 You can communicate with your colleagues online without being restricted to a place ()



- 10 Online learning environments do not allow you to upload tests or homework assignments, but they do allow for virtual lessons ()
- 11 To access and browse the Egyptian Knowledge Bank, you must first register on it with an email and password ()
- 12 Vlaby is a virtual lab platform that enables students and teachers to conduct virtual lab experiments ()
- 13 Vlaby is an informative platform but loses the fun of learning ()
- 14 National Geographic Kids is a platform for teaching adults about specific topics ()
- 15 One of the sources through which children can find specific topics online is National Geographic Kids ()
- 16 National Geographic Kids is a multidisciplinary source of information, including science, history, and geography ()
- 17 National Geographic offers an interactive map designer ()
- 18 The interactive map designer provides real art education drawing tools for students and teachers ()
- 19 The interactive map designer allows the use of topics, data, and tools related to maps ()
- 20 The interactive mapmaker is called Mapmaker Interactive ()
- 21 Reliable online digital tools are invaluable sources of information ()
- 22 Mapmaker Interactive is not a safe interactive website for research and data collection ()



- 23 You can only choose one of the online learning resources to research and access information or data of interest to you. ()
- 24 You can use the Egyptian Knowledge Bank to read about the Egyptian pyramids ()
- 25 Using educational platforms and various digital resources to search for information are steps to help you conduct your digital research ()

Choose the correct answer:

- 1- Digital learning environments such as allow teachers and students to communicate with each other.
- a- Agricultural environment b- Edmodo c- Industrial environment
- 2- You don't have to be in the same place when delivering lessons
- a- Virtual b- Live c- Classroom
- 3- Digital learning environments provide the possibility of the teacher for tests.
- a- Photocopy b- Print c- Download
- 4- Students can for assignments after completing them to communicate with their teachers.
- a- Publish b- Delete c- Neglect
- 5- You can open on the Egyptian Knowledge Bank.
- a- Digital page b- account c- deposit



6- The Egyptian Knowledge Bank is the first in Egypt that contains resources on various topics.

- a- Currency trading bank b- Digital library c- Paper library

7- You can access articles through the Egyptian Knowledge Bank.

- a- Electronic b- electronic paper c- scientific paper stories

8- The platform is called as a virtual labs platform.

- a- Edmodo b- School c- Vlappy

9- Students can conduct virtual lab experiments through the informative and fun platform.

- a- Vlaby b- Edmodo c- Edrak

10- is a popular source where children can find information on a particular topic.

- a- National Geographic Kids b- National Geographic c- Wildlife

11- is a unique interactive feature offered by National Geographic.

- a- Fashion Designer Interactive b- Mapmaker Interactive
c- Architectural Designer

12- Mapmaker Interactive provides tools to for students and teachers.

- a- Sculpture b- Art Drawing c- Draw maps

13- The interactive map designer allows the use of themes, data, and tools related to

- a- Laboratories b- Maps c- Hospitals



14- The Interactive Map Designer website is one of the sites for research and data collection.

a-Safe

b-Harmful

c-Dangerous

15-Using educational platforms and digital resources to search for information Steps Conducting your digital research

a-Hinder you from

b- Helping you from

c-preventing you from

Lesson 7

Planning digital searches

Put (√) or (X)

- 1 Planning ahead for any digital research helps you focus on the information you are trying to gather ()
- 2 You can choose any topic to research without knowing what it is ()
- 3 You can learn some additional points through your research on a topic. ()
- 4 Taking notes is a positive and stabilizing point when conducting research ()
- 5 Choosing the types of electronic sources used in the research follows the choice of the research topic ()
- 6 Digital research should not include other sources such as audio recordings and videos ()



- 7 You must rely solely on any of the digital learning sources when conducting research without consulting anyone ()
- 8 You must evaluate the sources you have chosen on whether they are reliable or not ()
- 9 In order to be able to document the source, do not forget to mention it in your notes when transcribing ()
- 10 Be careful when using information you find in unreliable sources ()
- 11 Articles written by experts are considered unreliable sources ()
- 12 Facebook, wikis, and blogs are considered reliable sources of knowledge ()
- 13 Reliable sources present information in a professional manner, are carefully written, and have fewer grammatical and spelling errors ()
- 14 When you are done, you can collect your notes and documented information and use them to write an outline ()
- 15 Writing an outline includes an introduction, supporting paragraphs, and a conclusion ()
- 16 An outline helps you present your information in a random way ()
- 17 When writing an outline, you start with an introduction that introduces the topic of the report ()
- 18 Supporting paragraphs provide final thoughts about the information presented ()
- 19 Information and data about the topic is presented by writing a conclusion when writing an outline ()



20 Unreliable sources are more likely to present valid data ()

Choose the correct answer:

1- Planning ahead for any digital research will help you the information you are trying to gather

- a-distracted b- focused c- lost

2-You can write down about your research topic.

- a-Your notes b- memoirs c-personal data

3- After choosing the research topic, you have to choose the type of that you will use in your research.

- a-Electronic Sources b- Energy Sources c-Electricity Sources

4- It is likely that the research will include other sources such as audio recordings and videos

- a-Social b- paper c-digital

5- You can types of sources and find out (are they reliable or not?)

- a-Leave b- rate c-ignore

6- When conducting your digital research, you should the topic of your research.

- a- Focus on b- neglecting to c-publish

7- Don't forget to credit the source in your notes so that you can in your report.

- a-Delete it b- Ignore it c- Document it

8- Facebook is one of the sources to collect data and information.

- a-Guaranteed b-Unreliable c-Reliable



9- One of the unreliable sources of data collection is, blogs.

a-Wiki

b-The Egyptian Knowledge Bank

c-Interactive Map Designer

10- You need to make sure the extent of the sources you use when obtaining information.

a-After

b- the reliability of

c- damage

11- Reliable sources are information or articles written by

a-children

b- non-specialized

c-experts

12- Reliable sources are written professionally, carefully, and grammatical and spelling errors.

a- Less

b- more

c- great

13- After you finish, you can collect your notes and documented information and use them to.....

a-put it in a book

b- write an outline for

c-further research

14- Writing an outline helps to present information in a way that is

a-unsatisfactory

b- random

c- logical

15- When writing an outline, it should include an introduction, supporting paragraphs, and.....

a-end

b- music

c- video



Lesson 8

Synchronous and Asynchronous communication

Put (√) or (X)

- 1 The Internet allows us to communicate synchronously ()
- 2 You can have conversations to check on people who live far away from us ()
- 3 Synchronous communication between people is good at all times ()
- 4 It is preferable to give others time to think about the information we have sent, such as questions and answers ()
- 5 It is important to know when to use each type of communication ()
- 6 You can choose the right learning environment for you depending on the situation ()
- 7 Synchronous communication is appropriate when the information is urgent or needs to be conveyed quickly ()
- 8 When the answer doesn't require a lot of thought and preparation, you can choose synchronous communication ()
- 9 Asynchronous communication is preferred when communicating between friends or family members ()
- 10 Asynchronous communication is inappropriate between people who do not know each other well ()
- 11 When the information is not urgent, you can choose synchronous communication ()



12 When you need to think and prepare, you can choose ()
asynchronous communication

Choose the correct answer:

1- Synchronous communication between people is always a good thing

- a- Is not considered b- It is considered c- Try

2- Sometimes we have to give others time to The information we sent, such as questions and answers.

- a- lose b- think about c- ignore

3- You should know when to use each type of to interact with others online.

- a-Communication b-Writing c-Texting

4- The preferred communication between friends and close family members is communication

- a-synchronous b- asynchronous c-telephone

5- Synchronous communication is appropriate when the information that needs to be transmitted quickly is

- a-Urgent b-Unimportant c-harmful

6- When the answer doesn't require a lot of thought and preparation, you should choose to call

- a-Asynchronous b-Synchronous c-Telephone

7- Asynchronous communication can be used between

- a-close people b-people who don't know each other's c-friends



Lesson 1

Explorer in action

Put (√) or (X)

- 1 Technology helps to facilitate tasks in our daily life (√)
- 2 Technology affects negatively on the human's daily life and help people to learn (X)
- 3 Technology helps on social communication and completing scholastic projects (√)
- 4 You can use technology on communication and search but you cannot use it on following the news (X)
- 5 Only the programmers can use technology (X)
- 6 Wiliam Tyner is a cultural anthropologist (√)
- 7 Wiliam Tyner is an engineer and filmmaker (X)
- 8 Wiliam Tyner does not use digital technology in any aspect of his work (X)
- 9 Wiliam Tyner works to find real solutions to problems that benefit local communities (√)
- 10 Mr Tyner thinks that using technology in a positive way can help people become successful digital citizens (√)
- 11 Mr Tyner believes digital communication and helping people to connect with each other (√)
- 12 Mr Tyner does not prefer working with different organizations (X)



- 13 The organizations build easy-to-use digital tools and apps that provide people with the information they need (✓)
- 14 You can pay bills using special technological applications (✓)
- 15 There are limited ways in which digital tools to help citizens (X)
- 16 You cannot book tickets for trains, buses and airplanes (X)
- 17 Purchasing a ticket easily through a website by clicking on your preferred choice (✓)
- 18 You can save your money on the EKB (X)
- 19 A wealth of information is now at everyone's fingerprint with the amazing EKB website (✓)
- 20 Digital technology is used on many places like Ministry of Tourism and Antiques and Ministry of Education (✓)

Choose the correct answer:

1- Technology offers opportunities to for learning, search and

a-communication

b- ignorance

c- isolations

2- Technology affectson many fields.

a-negatively

b- positively

c- badly

3- Technology helps people tomany tasks.

a-facilitating

b- delaying

c- refusing

4- Wiliam Tyner is a.....anthropologist

a-social

b- religion

c- cultural



5- Wiliam Tyner is filmmaker andexpert

a- Army

b- **technologist**

c- maroons

6- works to find real solutions to problems that benefit local communities

a- **Wiliam Tyner**

b- Ghatams Shah

c- Gims Bond

7- Mr Tyner uses different types ofin many aspects of his work

a- colored pencils

b- papers

c- **digital technology**

8- Using technology in a positive way can help people become citizens

a- **digital**

b- safely

c- away

9-is very important to build good relationships.

a- Individual

b- **Communication**

c- Ignoring others

10- Mr Tyner works with different

a- zoo

b- **organizations**

c- hospitals

11- The organizations help others by using easy to use

a- **digital tools**

b- Vapor tools

c- water colors

12- The organizations offer applications that provide people with

a- materials

b- food

c- **information**

13-is one of the benefits of using technology.

a- **Paying bills**

b- Reading books

c- offering tools

14- Digital tools help people to When travelling

a- wearing clothes

b- **booking tickets**

c- sealing papers



15- You can get a wealth of information using

a-magazines

b- newspapers

c- **EKB**

Lesson 2

Digital citizenship

Put (√) or (X)

- 1 You can use technology positively through sharing lies (X)
- 2 Digital citizenship helps to enjoy and take advantages of digital technology (√)
- 3 Digital citizenship is the ability to use digital technology ethically and safely (√)
- 4 Digital citizenship does not protect your body from disease (X)
- 5 Digital footprint is your five fingers and it can be used to protect your data online (X)
- 6 Digital footprint is a record of what you do online (√)
- 7 Digital footprint includes the sites you visit and things you visit (√)
- 8 It is not important to share information about yourself and others safely and responsibly (X)
- 9 Crediting the sources, you find is one of the ethics online (√)
- 10 Being ethical is not from the digital citizenship techniques (X)
- 11 You can use the internet setting a strong password (X)



- 12 You can search for information but it must not be accurate and safe (X)
- 13 You must monitor the time you spend on the internet using safe websites (√)
- 14 Digital citizen does not have any rights and responsibilities (X)
- 15 Any one can share your videos without your permission (X)
- 16 Protecting your files from piracy is one of your rights (√)
- 17 Not have your digital footprint copied or shared without your consent is one of your rights (√)
- 18 You must never commit piracy (√)
- 19 You do not have the right to engage with others online, only your family (X)
- 20 You can post positive ideas to help your community (√)
- 21 You must not show positive behavior in your communication online (X)
- 22 Sharing information and entertainment is important when communicating online (√)
- 23 You can provide and access information and entertainment online when respecting intellectual property rights (√)
- 24 You should not evaluate what you are viewing or about to share (X)
- 25 You have a limited time on the internet and you can not use the internet out of this time (X)



- 26 You must make sure what you are looking at is a productive use of time (✓)
- 27 You must evaluate how you are using the internet safely (✓)
- 28 Balance is not important for your well being (X)
- 29 You can make a communication between people of determination and other people who want to help them (✓)
- 30 You can share a video about ridding litter without referring to copy rights (X)

Choose the correct answer:

- 1- Digital citizenship is the ability to use digital..... ethically and safely
a-numbers b- lights c- **technology**
- 2- Digital citizenship helps you protect your.....footprint
a-numeric b- manual c- **digital**
- 3-is a record of what you do online
a-google drive b- **digital foot print** c- picture files
- 4- You must share your information on a/anway
a-attractive b- easy c- **safe**
- 5- You must bewhen communicating with others
a-aggressive b- angry c- **ethical**
- 6-resources is one of the digital citizenship techniques
a-ignoring b- using c- **crediting**



7- You can use the internet safely by setting apassword

a-**strong**

b- divided

c- unrecognized

8- You can use updated software and watch the.....

a- **time you spend online**

b- updated software

c- pictures

9- Digital footprint includesyou visit online

a-Grammer

b- **websites**

c- structure

10- Piracy is thecirculation of content to be shared

a-**illegal**

b- suitable

c- ethical

11- You can protect the content from

a-**piracy**

b- friends

c- insects

12- From your rights is that no one can copy yourfootprint

a-**digital**

b- manual

c- familiar

13- Not committing piracy is of your

a- rights

b- **responsibilities**

c- functions

14- From your responsibilities sharing..... topics face to face

a-bad

b- attractive

c- good

15- From your responsibilities sharing..... behaviors

a-**positive**

b- negative

c- amused

16- You can interact with others bywith your family and friends

a-refusing

b- ignoring

c- **communicating**



17- You can share And information via internet

a-entertainment

b- criminal

c- illegal

18- When you share any content consider others

a-hardware

b- copy rights

c- money

19- When making sure of a topic you will share this means

a-evaluating

b- listening

c- getting errors

20- When evaluating using the internet you canbetween using the internet and communicating with others

a-balance

b- separate

c- away

Lesson 3

Positive impacts of ICT

Put (√) or (X)

- 1 The government is making great efforts to provide secure and reliable digital tools (√)
- 2 Technology tools can help you socially, culturally and educationally (√)
- 3 Technology makes your life and work more difficult (X)
- 4 You can use technology only in education and not to communicate with others (X)
- 5 The Egyptian government has provided digital books and activities that help you enjoy your time (√)



- 6 Watching videos and TV channels provided by experts in educational materials wastes time (X)
- 7 Digital learning aims to achieve a skills-based educational system (√)
- 8 Up to the digital education system and educational materials To a specific group of students and not everyone (X)
- 9 Digital devices do not provide any help to people with speech difficulties (X)
- 10 People with speech difficulties can communicate with others using digital devices (√)
- 11 People with speech difficulties can learn language at school using pictures (√)
- 12 Students who do not leave their homes can use digital devices and contact teachers (√)
- 13 Digital devices provide the necessary learning materials for students who suffer from health problems that prevent them from leaving the house (√)
- 14 The Egyptian Knowledge Bank provides citizens with the required money at any time (X)
- 15 The Egyptian Knowledge Bank provides guidance and tips on how to register and use the site (√)
- 16 The Egyptian Knowledge Bank provides the required information but does not hold educational seminars for teachers, students or parents (X)



- 17 You can see the videos you want, but you cannot use video sharing platforms to post a video of your own (X)
- 18 Different videos confirm your information but do not add anything new to you (X)
- 19 You can post any information Without consulting anyone, even if they are not reliable (X)
- 20 You can work with your classmates online virtually on an out-of-school project (✓)
- 21 Video sharing platforms offer video chat chat service (✓)
- 22 You can join an online group with which you share the same interests through video-sharing platforms (✓)
- 23 You can play chess and various sports and watch movies with your classmates in real life, but not virtually over the Internet (X)
- 24 One of the common communication applications is the messaging app WhatsApp and social media platform Facebook (✓)
- 25 Skype is a virtual meeting application (✓)

Choose the correct answer:

2- You can use tools To help you socially, intellectually and educationally.

a- **Technology**

b- **Engineering**

c- **Lab**

2. The government is making great efforts to provide tools for
Safe and reliable.

a- **Harmful**

b- **digital**

c- **glass**



3. You can use technology for education and.....

- a- Harassing others b- Spying on others c- **Communicating with others**

4. Provided to the government of Digital resources to help you enjoy your time through digital books.

- a- 2015 b- 2008 c- **2018**

5. Experts in educational materials provide videos and TV channels that work on Time

- a- wasting b- **saving** c- losing

6. Digital learning achieves Emphasized by the educational system

- a- **skills** b- luxuries c- trifles

7. Digital learning ensures access..... to educational materials.

- a- Some pupils b- **All pupils** c- one of the pupils

8. Digital devices help people with speech difficulties through.....

- a- **Communication with others** b- Providing material aid c- Providing food

9- Language can be taught to people with speech difficulties in Using pictures.

- a- Places of Worship b- Hospital c- **School**

10-..... helps students who cannot leave their homes Contact teachers

- a- **Digital Devices** b- Calculator c- Companies

11- The Egyptian Knowledge Bank holds Online for teachers, pupils and parents

- b- Ownership Contracts b- Trials c- **Seminars**



12 Bank provides Egyptian citizens with access to educational materials in the Digital Library

c- Egypt

b- National

c- **Knowledge**

13- The Egyptian Knowledge Bank provides guidance and advice on

a- **Register on the website**

b- currency trading

c- Open a financial account

14. If you want to learn how pizza works, you can watch the clip

a- Audio

b- **Video**

c-song

15-You can share a video of your preparation online using.....

a-**Video sharing platforms**

b- Scripting software

c- Device settings

16-You should consult Before posting anything online

b- **A teacher or a family member**

b- Non-specialist

c- A passerby on Street

17 - you can work with your colleagues online through.....

a- School Interview

b- **Virtual Classroom**

c-Interviews in Clubs

18. You can chat with your colleagues online through conversations

a- Phone

b-Video

c- **Text Messaging**

19 - A commonly used communication app Meeting App, Facebook, Skype

a-**WhatsApp**

b- Digital Wellbeing

c-Photo Editor



Lesson 4

Internet communication

Put (√) or (X)

- 1 You can use the Internet synchronously and asynchronously to communicate (X)
- 2 Chronic communication is defined as communication that occurs in real time through delayed responses (X)
- 3 Chronic communication enables the exchange of information and files between two people at the same time (√)
- 4 Synchronous communication takes place through various digital tools, including daily chat rooms, instant video updates (√)
- 5 Asynchronous communication requires an immediate response and information exchange at the same time (X)
- 6 When transferring files between two people, it is not necessary to be present at the same time in Asynchronous connection status (√)
- 7 From various digital tools and resources, recorded tutorials, sending files to e-mail (√)
- 8 Video chats allow you to communicate directly with one or more people via your laptop (√)
- 9 No camera or video chat app is required on your device for synchronous communication (X)



- 10 You can instantly message with others and send messages without the Internet (X)
- 11 Instant messages include text only without adding photos or videos (X)
- 12 Instant messaging tools Required on your computer instant messaging program or mobile application (√)
- 13 The mobile application does not allow you direct access to various programs such as the computer (X)
- 14 From mobile applications e-mail, instant messaging, social networking pages (√)
- 15 All mobile applications are not installed on the device and need to be downloaded (X)
- 16 There are some applications already installed on the mobile phone while others need to be downloaded (√)
- 17 Chat rooms allow you to call in groups (√)
- 18 Chat rooms often focus on a variety of topics (X)
- 19 From chat room tools Browsers without the Internet (X)
- 20 Internet Explorer mobile application is one of the necessary tools for a chat room (√)
- 21 One of the chat room tools Photo editing and editing software (X)
- 22 The email application on your mobile device is one of the tools necessary for asynchronous communication (√)
- 23 You can use digital text editing software to send and receive images (X)



- 24 Text and instant messages are more formal than mail messages (X)
- E-mail**
- 25 You can ask your teacher for help by communicating with him via e-mail (✓)
- 26 One of your colleagues can help you in your study project through e-mail (X)
- 27 Not available Communicate with government agencies via e-mail (X)
- 28 You can share your ideas via e-mail (X)
- 29 Synchronous and asynchronous communication methods do not have any positives (X)
- 30 You can classify the types of Internet connection into synchronous and asynchronous connection (✓)
- 31 From chat room tools Editing program Photo Editing (X)
- 32 More than one type of Internet communication can be used to achieve a specific goal (✓)

Choose the correct answer:

1-You can classify the types of internet connection into synchronous connection and connection

a- **Asynchronous**

b- Safe

c-Insecure

2. is Known Real-time communication via instant responses.

a- Night Connection

b- Asynchronous Connection

c- **synchronous Connection**



3. Synchronous communication is the exchange of information or files between two people in timing

a- home

b- Same

c- work

4. From Synchronous communication tools to instant chat rooms, video chats,.....

a-Settings adjustment programs b- Recorded streaming programs c- **Live TV programs**

5. Asynchronous communication is what Immediate response.

a- **Does not require**

b- requires

c- must

6. It does not require the presence of two people at the same time when transferring files in

a- Synchronous connection b- **Asynchronous communication** c-Telephone communication

7. Tutorials are of asynchronous communication tools.

a- Direct

b- **Recorded**

c- Concurrent

8. You can use in asynchronous communication.

a- Chat Rooms

b- Instant Chat

c- **Email**

9. Allow you to Direct contact with one or more person

a- **video conversations**

b- music files

c-digital text programs

10. must be available When communicating through video chats

a- **camera and speakers**

b- pen and paper

c- compartment suitable

11. Instant messaging allows you to send messages using

a- Homing pigeons

b- P.O. Box

c- **Internet**



12. Instant messages include text only or or Videos

a- Device Settings

b- Pictures

c-recorded clips.

13. You must have one of the necessary instant messaging tools on your computer, such as.....

a- Instant messenger

b- camera

c- speakers

14. The app allows Direct access to different programs

a- mobile phone

b- chat

c- email

15. is One of the programs you can access via the mobile application to communicate with others

a- Save files as pdf

b- Audio and video editing

c- video chats

16. Allow you to Chat in groups and are often around a single topic.

a- Chat Rooms

b- Email

c- Text Messages

17. From chat room tools , Internet Explorer

a- Google Chrome

b- Google Drive

c- Google Play

18. You can send and receive messages through

A- Watching videos

b- Email

c-using DVR

19. Emails are more text messaging

a- Formal

b- exciting

c- beautiful

20. You can communicate via email using.....

a- Email

b- Video Chats

c-Chat Rooms



Lesson 5

How to use e-communication

Put (√) or (X)

- 1 Electronic communication etiquette should be observed when using digital tools to communicate with others. (√)
- 2 To join a video chat, you can join directly without having to click on any links (X)
- 3 You can create a link and send it to participants to start a video chat. (√)
- 4 You must be allowed to enter the video chat if you want to join the conversation by clicking on its link (√)
- 5 You can directly reply to conversations without having to turn on the camera or microphone (X)
- 6 The camera and microphone are necessary tools for video chatting (√)
- 7 Sometimes the person in charge of the video chat turns off other people's microphones (√)
- 8 You cannot control the sound of the microphone or turn on the camera without the permission of the person in charge of the video chat (X)
- 9 There is a specific time to turn the camera and microphone on and off while video chatting (X)



- 10 Anyone can see you if you turn on the microphone. (X)
- 11 You should dress appropriately while video chatting and act as if you are in a public place (√)
- 12 It is video chat etiquette to talk whenever you want without waiting for your turn (X)
- 13 You should remove anything in the background that indicates personal data you don't want to share (√)
- 14 Someone can recognize your identity or address through a background that you put without paying attention to it and that contains personal information about you (√)
- 15 It is difficult to write in chat rooms as it requires many steps (X)
- 16 Chat rooms specialize in displaying content only without sending or receiving messages (X)
- 17 Some participants can reply to your messages in chat rooms (√)
- 18 Chat rooms are considered home rooms and are not a means of social media (X)
- 19 Anyone who has access to chat rooms will be able to read your messages (√)
- 20 You need to be polite, helpful, and positive when talking to others through communication (√)
- 21 When messaging someone using instant messaging, you can click on their name, then type your message and click on the send icon (√)
- 22 Instant messaging is a fun and informal way to communicate (√)



- 23 You can use short phrases instead of full sentences as well as symbols and images to communicate (✓)
- 24 It is common to use emails in more formal situations (✓)
- 25 You cannot create an account on the Egyptian Knowledge Bank or email your teacher (X)
- 26 To send an email to someone, type their address and then click Send Direct (X)
- 27 You have to write the email address of the person you want to communicate with in the To field (✓)
- 28 You must provide clear information about the subject of the message in the subject line (✓)
- 29 When writing messages, you do not have to make sure to use the correct grammar rules (X)
- 30 You should make sure that the information or attachments you send are safe and accurate when you send them in an email. (✓)

Choose the correct answer:

1-To start a video chat, you can create and send it to participants.

b- Video

b- file

c- link

2-To video chat you need to click on any of your link.

b- Remove

b- Join to

c-Ignore

3-To join a video chat, you need to click on the link and wait until

c- Allow you to enter

b- End of video

c-Turn on the camera



4- You can reply to the conversation by pressing the icon

b- **Phone/Video**

b- Phone/Camera

c-Phone/Microphone

5- To use video chat, you must make sure that is turned on

b- **Camera/Microphone**

b- Game Store

c-App Store

6- Control the volume of the microphone or turn on the camera whenever you want to video chat.

b- You don't have the right,

b- you can't

c- **you can**

7- Anyone can see you if you turn on during a video chat.

b- Microphone

b- **Camera**

c-Music

8-..... your turn to talk is considered video chat etiquette.

b- **Waiting**

b- bypass

c-Ignore

9- Anyone can recognize your address by the you put on during the video chat.

b- Picture of some plants

b- **background**

c-music

10- You have to wear clothes while video chatting.

b- Strangely

b- inappropriate

c-**occasion**

11- Anyone can join the chat room if they have

b- Key

b-**Link**

c-Password

12- Anyone who has access to the room can read your messages.

b- Office

b- Living

c-**Chat**



13- To instant message someone, click on their name, type the message, and then click

b- Delete

b- Edit

c-Send

14- You can add, images and short phrases to communicate via IM instead of long sentences.

b- Story

b-hair

c-symbols

15- It is common to use in more formal situations.

b- Chat Rooms

b- Email Messages

c-Instant Messaging

16- Chat rooms allow you to send and messages, and participants may reply to your message.

b- Deleting settings

b- prevent

c- receive

17- You can create an account on to communicate online or message your teacher.

b- Egypt

b- Egyptian Knowledge Egyptian

c-National Bank

18- To send an email to someone, type their email address in the field

b- Subject

b- Sent

c-(To:)

19- You must make sure that the information you send is safe and accurate if you are sending via email

b- Parcel

b- money

c-attachments

20- Video chats, chat rooms, and email can be used through your cell phone or computer provided you have a/an connection

b- Soccer

b- Fishing

c-Internet



Lesson 6

Online learning environments and sources

Put (√) or (X)

- 1 Edmodo is one of the online learning environments in the field of education (√)
- 2 Online learning environments allow teachers and students to communicate with each other as long as they are in the same place (X)
- 3 Teachers can upload homework assignments and tests online for students to access (√)
- 4 Although teachers can communicate with their students online, they cannot deliver a virtual lesson to them (X)
- 5 When students complete their assignments, they can communicate with their teachers and post them online (√)
- 6 There are a very limited number of online learning resources that can help you learn about different topics (X)
- 7 The Egyptian Knowledge Bank is the first e-library in Egypt that contains resources on various topics (√)
- 8 The e-library enables you to search and view different topics, digital articles, and videos by simply clicking on them (√)
- 9 You can communicate with your colleagues online without being restricted to a place (√)



- 10 Online learning environments do not allow you to upload tests or homework assignments, but they do allow for virtual lessons (X)
- 11 To access and browse the Egyptian Knowledge Bank, you must first register on it with an email and password (✓)
- 12 Vlaby is a virtual lab platform that enables students and teachers to conduct virtual lab experiments (✓)
- 13 Vlaby is an informative platform but loses the fun of learning (X)
- 14 National Geographic Kids is a platform for teaching adults about specific topics (X)
- 15 One of the sources through which children can find specific topics online is National Geographic Kids (✓)
- 16 National Geographic Kids is a multidisciplinary source of information, including science, history, and geography (✓)
- 17 National Geographic offers an interactive map designer (✓)
- 18 The interactive map designer provides real art education drawing tools for students and teachers (X)
- 19 The interactive map designer allows the use of topics, data, and tools related to maps (✓)
- 20 The interactive mapmaker is called Mapmaker Interactive (✓)
- 21 Reliable online digital tools are invaluable sources of information (✓)
- 22 Mapmaker Interactive is not a safe interactive website for research and data collection (X)



- 23 You can only choose one of the online learning resources to research and access information or data of interest to you. (X)
- 24 You can use the Egyptian Knowledge Bank to read about the Egyptian pyramids (√)
- 25 Using educational platforms and various digital resources to search for information are steps to help you conduct your digital research (√)

Choose the correct answer:

1- Digital learning environments such as allow teachers and students to communicate with each other.

- a- Agricultural environment b- Edmodo c- Industrial environment

2- You don't have to be in the same place when delivering lessons

- a- Virtual b- Live c- Classroom

3- Digital learning environments provide the possibility of the teacher for tests.

- a- Photocopy b- Print c- Download

4- Students can for assignments after completing them to communicate with their teachers.

- a- Publish b- Delete c- Neglect

5- You can open on the Egyptian Knowledge Bank.

- a- Digital page b- account c- deposit



6- The Egyptian Knowledge Bank is the first in Egypt that contains resources on various topics.

- a- Currency trading bank b- **Digital library** c- Paper library

7- You can access articles through the Egyptian Knowledge Bank.

- a- **Electronic** b- electronic paper c- scientific paper stories

8- The platform is called as a virtual labs platform.

- a- Edmodo b- School c- **Vlappy**

9- Students can conduct virtual lab experiments through the informative and fun platform.

- a- **Vlaby** b- Edmodo c- Edrak

10- is a popular source where children can find information on a particular topic.

- a- **National Geographic Kids** b- National Geographic c- Wildlife

11- is a unique interactive feature offered by National Geographic.

- a- Fashion Designer Interactive b- **Mapmaker Interactive**
c- Architectural Designer

12- Mapmaker Interactive provides tools to for students and teachers.

- a- Sculpture b- Art Drawing c- **Draw maps**

13- The interactive map designer allows the use of themes, data, and tools related to

- a- Laboratories b- **Maps** c- Hospitals



14- The Interactive Map Designer website is one of the sites for research and data collection.

a-Safe

b-Harmful

c-Dangerous

15-Using educational platforms and digital resources to search for information Steps Conducting your digital research

a-Hinder you from

b- Helping you from

c-preventing you from

Lesson 7

Planning digital searches

Put (√) or (X)

- 1 Planning ahead for any digital research helps you focus on the information you are trying to gather (√)
- 2 You can choose any topic to research without knowing what it is (X)
- 3 You can learn some additional points through your research on a topic. (√)
- 4 Taking notes is a positive and stabilizing point when conducting research (√)
- 5 Choosing the types of electronic sources used in the research follows the choice of the research topic (√)
- 6 Digital research should not include other sources such as audio recordings and videos (X)



- 7 You must rely solely on any of the digital learning sources when conducting research without consulting anyone (✓)
- 8 You must evaluate the sources you have chosen on whether they are reliable or not (✓)
- 9 In order to be able to document the source, do not forget to mention it in your notes when transcribing (✓)
- 10 Be careful when using information you find in unreliable sources (✓)
- 11 Articles written by experts are considered unreliable sources (✗)
- 12 Facebook, wikis, and blogs are considered reliable sources of knowledge (✗)
- 13 Reliable sources present information in a professional manner, are carefully written, and have fewer grammatical and spelling errors (✓)
- 14 When you are done, you can collect your notes and documented information and use them to write an outline (✓)
- 15 Writing an outline includes an introduction, supporting paragraphs, and a conclusion (✓)
- 16 An outline helps you present your information in a random way (✗)
- 17 When writing an outline, you start with an introduction that introduces the topic of the report (✗)
- 18 Supporting paragraphs provide final thoughts about the information presented (✗)
- 19 Information and data about the topic is presented by writing a conclusion when writing an outline (✗)



20 Unreliable sources are more likely to present valid data

(✓)

Choose the correct answer:

1- Planning ahead for any digital research will help you the information you are trying to gather

a-distracted

b- **focused**

c- lost

2-You can write down about your research topic.

a-**Your notes**

b- memoirs

c-personal data

3- After choosing the research topic, you have to choose the type of that you will use in your research.

a-**Electronic Sources**

b- Energy Sources

c-Electricity Sources

4- It is likely that the research will include other sources such as audio recordings and videos

a-Social

b- paper

c-**digital**

5- You can types of sources and find out (are they reliable or not?)

a-Leave

b- **rate**

c-ignore

6- When conducting your digital research, you should the topic of your research.

a- **Focus on**

b- neglecting to

c-publish

7- Don't forget to credit the source in your notes so that you can in your report.

a-Delete it

b- Ignore it

c- **Document it**

8- Facebook is one of the sources to collect data and information.

a-Guaranteed

b-**Unreliable**

c-Reliable



9- One of the unreliable sources of data collection is, blogs.

a- **Wiki**

b- The Egyptian Knowledge Bank

c- Interactive Map Designer

10- You need to make sure the extent of the sources you use when obtaining information.

a- After

b- **the reliability of**

c- damage

11- Reliable sources are information or articles written by

a- children

b- non-specialized

c- **experts**

12- Reliable sources are written professionally, carefully, and grammatical and spelling errors.

a- **Less**

b- more

c- great

13- After you finish, you can collect your notes and documented information and use them to.....

a- put it in a book

b- **write an outline for**

c- further research

14- Writing an outline helps to present information in a way that is

a- unsatisfactory

b- random

c- **logical**

15- When writing an outline, it should include an introduction, supporting paragraphs, and.....

a- **end**

b- music

c- video



Lesson 8

Synchronous and Asynchronous communication

Put (√) or (X)

- 1 The Internet allows us to communicate synchronously (√)
- 2 You can have conversations to check on people who live far away from us (√)
- 3 Synchronous communication between people is good at all times (X)
- 4 It is preferable to give others time to think about the information we have sent, such as questions and answers (√)
- 5 It is important to know when to use each type of communication (X)
- 6 You can choose the right learning environment for you depending on the situation (√)
- 7 Synchronous communication is appropriate when the information is urgent or needs to be conveyed quickly (√)
- 8 When the answer doesn't require a lot of thought and preparation, you can choose synchronous communication (√)
- 9 Asynchronous communication is preferred when communicating between friends or family members (X)
- 10 Asynchronous communication is inappropriate between people who do not know each other well (√)
- 11 When the information is not urgent, you can choose synchronous communication (X)



12 When you need to think and prepare, you can choose (✓)
asynchronous communication

Choose the correct answer:

1- Synchronous communication between people is always a good thing

- a- **Is not considered** b- It is considered c- Try

2- Sometimes we have to give others time to The information we sent, such as questions and answers.

- a- lose b- **think about** c- ignore

3- You should know when to use each type of to interact with others online.

- a- **Communication** b- Writing c- Texting

4- The preferred communication between friends and close family members is communication

- a- **synchronous** b- asynchronous c- telephone

5- Synchronous communication is appropriate when the information that needs to be transmitted quickly is

- a- **Urgent** b- Unimportant c- harmful

6- When the answer doesn't require a lot of thought and preparation, you should choose to call

- a- **Asynchronous** b- Synchronous c- Telephone

7- Asynchronous communication can be used between

- a- close people b- **people who don't know each other's** c- friends



Ministry of education Education

Exam Sample (1)

Put (√) or (X)

- 1 The Internet allows us to communicate synchronously ()
communication as it does not require an immediate response.
- 2 Facebook, wikis, and blogs are reliable sources of knowledge ()
- 3 National Geographic Kids is a platform that teaches adults ()
about specific topics
- 4 It is common to use emails in more formal situations ()
- 5 Synchronous and asynchronous communication methods do not ()
have any advantages

Choose the correct answer:

- 1- You can categorize Internet connection types into synchronous and.
a- Asynchronous b- Secure c- Insecure
- 2- To use video chat, make sure you have turned on
a- Camera/Microphone b- Game Store c- App Store.
- 3- The platform is called is called a virtual lab platform.
a- Edmodo b- School c- Vlappy
- 4- Facebook is one of the sources to collect data and information
a- Unreliable b- Guaranteed c- Reliable
- 5- The preferred communication between close friends and family members is communication



a- Synchronous

b- asynchronous

c- telephone

Ministry of education Education

Exam Sample (2)

Put (√) or (X)

- 1 You don't have to have a camera or video chat app on your device for synchronous communication ()
- 2 People with speech disabilities can communicate with others using digital devices ()
- 3 You have the right to publish and obtain information and entertainment materials online as long as you respect property rights. ()
- 4 Digital citizenship helps to use and benefit from digital technology ()
- 5 William Tyner does not use any kind of digital technology in any aspect of his work ()

Choose the correct answer:

1- William Tyner is known as a filmmaker and expert

a- Weapons

b- Technology

c- Explosives

2 Digital citizenship helps you protect your

a- cellular

b- handheld

c- digital footprint.

3- Piracy is theunauthorized circulation of content with the intention of sharing or selling it to others.

a- illegal

b- decent

c- ethical

4- You can use technology for education and



a- Harassing others b- Spying on others c- Communicating with others

5- Commonly used communication applications include Facebook, meeting app Skype

a- WhatsApp b- Digital Wellbeing c- Photo Editor

Ministry of education Education

Exam Sample (1) (Answers)

Put (√) or (X)

- 1 The Internet allows us to communicate synchronously communication as it does not require an immediate response. (√)
- 2 Facebook, wikis, and blogs are reliable sources of knowledge (X)
- 3 National Geographic Kids is a platform that teaches adults about specific topics (X)
- 4 It is common to use emails in more formal situations (√)
- 5 Synchronous and asynchronous communication methods do not have any advantages (X)

Choose the correct answer:

1- You can categorize Internet connection types into synchronous and.

a- Asynchronous b- Secure c- Insecure

2- To use video chat, make sure you have turned on

a- Camera/Microphone b- Game Store c- App Store.

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4- Facebook is one of the sources to collect data and information

b- Unreliable

b- Guaranteed

c- Reliable

5- The preferred communication between close friends and family members is communication

a- Synchronous

b- asynchronous

c- telephone

Ministry of education Education

Exam Sample (2) (Answers)

Put (√) or (X)

- 1 You don't have to have a camera or video chat app on your device for synchronous communication (X)
- 2 People with speech disabilities can communicate with others using digital devices (√)
- 3 You have the right to publish and obtain information and entertainment materials online as long as you respect property rights. (√)
- 4 Digital citizenship helps to use and benefit from digital technology (√)
- 5 William Tyner does not use any kind of digital technology in any aspect of his work (X)

Choose the correct answer:

1- William Tyner is known as a filmmaker and expert

a- Weapons

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c- Explosives

2 Digital citizenship helps you protect your



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5- Commonly used communication applications include Facebook, meeting app Skype

a- WhatsApp

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c- Photo Editor



Azhar Exam Form (1)

Put (√) or (X)

- 1 The Internet allows us to communicate synchronously ()
- 2 Facebook, wikis, and blogs are reliable sources of knowledge. ()
- 3 National Geographic Kids is a platform that teaches adults about specific topics ()
- 4 It is common to use emails in more formal situations ()
- 5 Synchronous and asynchronous communication methods do not have any advantages ()

Choose the correct answer:

1- You can categorize Internet connection types into synchronous and.

a- Asynchronous

b- Secure

c- Insecure

2- To use video chat, make sure you have turned on

a- Camera/Microphone

b- Game Store

c- App Store

3- The platform is called is called a virtual lab platform

a- Edmodo

b- School

c- Vlappy

4- Facebook is one of the sources to collect data and information

a- Guaranteed

b- Unreliable

c- Reliable

5- The preferred communication between close friends and family members is communication

a- Synchronous

b- asynchronous

c- telephone



Match From (A) the suitable number From (B)

A		B	
1	Edmodo		An unreliable source of data collection
2	Emails		A common source through which children can find information on a particular topic
3	Facebook		an online learning environment in the field of education
4	Google Chrome		It is common to use . in more formal situations
5	National Geographic Kids		A chat room tool

Azhar Exam Form (2)

Put (√) or (X)

- 1 You don't have to have a camera or video chat app on your device for synchronous communication ()
- 2 People with speech disabilities can communicate with others using digital devices ()
- 3 You have the right to publish and obtain information and entertainment materials online as long as you respect property rights ()
- 4 Digital citizenship helps to use and benefit from digital technology ()



5 William Tyner does not use any kind of digital technology in any () aspect of his work

Choose the correct answer:

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a- Harassing others

b- Spying on others

c- Communicating with others

5- Commonly used communication applications include Facebook, meeting app Skype

a- WhatsApp

b- Digital Wellbeing

c- Photo Editor

Choose the correct answers using the words between brackets

((Synchronized communication - Email - Camera - Interactive map designer - Edmodo))

1.Anyone can see you if you turn on during a video chat.

2.You can send and receive messages through



3. is the exchange of information or files between two people at the same time

4. The platform is an online learning environment in the field of education.

5. is a unique interactive feature offered by National Geographic

Azhar Exam Form (1)

Put (√) or (X)

- 1 The Internet allows us to communicate synchronously (√)
- 2 Facebook, wikis, and blogs are reliable sources of knowledge. (X)
- 3 National Geographic Kids is a platform that teaches adults about specific topics (X)
- 4 It is common to use emails in more formal situations (√)
- 5 Synchronous and asynchronous communication methods do not have any advantages (X)

Choose the correct answer:

1- You can categorize Internet connection types into synchronous and.

a- **Asynchronous**

b- Secure

c- Insecure

2- To use video chat, make sure you have turned on

a- **Camera/Microphone**

b- Game Store

c- App Store

3- The platform is called a virtual lab platform

a- Edmodo

b- School

c- **Vlappy**



4- Facebook is one of the sources to collect data and information

a- **Guaranteed**

b- **Unreliable**

c- **Reliable**

5- The preferred communication between close friends and family members is communication

a- **Synchronous**

b- **asynchronous**

c- **telephone**

Match From (A) the suitable number From (B)

A		B	
1	Edmodo	3	An unreliable source of data collection
2	Emails	5	A common source through which children can find information on a particular topic
3	Facebook	1	an online learning environment in the field of education
4	Google Chrome	2	It is common to use . in more formal situations
5	National Geographic Kids	3	A chat room tool

Azhar Exam Form (2)

Put (√) or (X)

- 1 You don't have to have a camera or video chat app on your device for synchronous communication (X)
- 2 People with speech disabilities can communicate with others using digital devices (√)



3 You have the right to publish and obtain information and entertainment materials online as long as you respect property rights (✓)

4 Digital citizenship helps to use and benefit from digital technology (✓)

5 William Tyner does not use any kind of digital technology in any aspect of his work (X)

Choose the correct answer:

1-William Tyner is known as a filmmaker and expert

a- Weapons

b- Technology

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5- Commonly used communication applications include Facebook, meeting app Skype

a- WhatsApp

b- Digital Wellbeing

c- Photo Editor

Choose the correct answers using the words between brackets



((Synchronized communication - Email - Camera - Interactive map designer - Edmodo))






1. Anyone can see you if you turn on **Camera** during a video chat.
2. You can send and receive messages through **Email**
3. **Synchronized communication** is the exchange of information or files between two people at the same time
4. The **Edmodo** platform is an online learning environment in the field of education.
5. **Interactive map designer** is a unique interactive feature offered by **National Geographic**

Theme 3 Q : Digital Citizenship

Lesson 1 Q : Explorer in Action

Q1: Complete: Read the names in the figure below, then put the appropriate name for each logo.

Egyptian Knowledge Bank - Ministry of Tourism and Antiquities - Egypt National Railways -
Ministry of Health and Population - Ministry of Education

1	2	3	4	5
				
.....

Q2: Look at the following situations and decide which organization from Activity 2 would help you find out the information.

Egyptian Knowledge Bank - Ministry of Tourism and Antiquities - Egypt National Railways -
Ministry of Health and Population - Ministry of Education

- The library in your local area is closed, and you need to look for some reference books..
(.....)
- You want to know when your school exams are.
(.....)
- One of your neighbors needs help booking a train ticket.
(.....)
- Your family wants to book tickets to visit The Egyptian Museum in Cairo.
(.....)
- You want to register your data or the data of a member of your family so you can get the Covid 19 vaccine.
(.....)

Q3: Complete the following statements from the brackets:

(Egyptian Knowledge Bank - Digital - Digital Technology - Bill Payment - Solutions)

- allows Egyptian citizens to access learning materials.
- Using in a positive way makes you a successful digital citizen.
- The tools students help in obtaining the exam results easily.
- The mobile phone company's application helps the customer in without the need to leave the house.
- William Tyner worked on finding real problems for the benefit of local communities.

Q4: Put a mark (true) or mark (false): -

- 1) Mr-Tyner uses digital technology to help him get his work done. ()
- 2) Digital technology has no role in our daily lives. ()
- 3) Digital technology helps to find real solutions to the problems facing local communities. ()
- 4) It has become difficult to book train or plane tickets online. ()
- 5) Digital technology has helped travelers book tickets online. ()
- 6) William Tyner does not believe in the importance of digital communication via the Internet to exchange opinions. ()
- 7) You can book tickets to visit some historical and cultural sites with the click of a button. ()
- 8) You can download applications on your mobile phone to obtain certain services. ()
- 9) Any person can pay his bills through the appropriate applications available on the Internet ()
- 10) You can book a bus ticket to travel to Alexandria online. ()
- 11) Digital technology has no role in our daily lives. ()
- 12) William Tyner is a cultural anthropologist, technology expert, and filmmaker. ()

Q5: Choose the correct answer from the brackets:-

1) Among the services provides is knowing the date and schedule of exams.

A- The website of the Ministry of Tourism and Antiquities

B- The website of the Ministry of Health and Population

C- The website of the Ministry of Education and Technical Education

2) William Tyner works as

a-Engineer

b- Technologist

c- Lawyer

3) William Tyner works as

a-Cultural anthropologist

b- film maker

c- both

4)William Tyner used in his field of work to find solutions to problems.

a- Physics

b- Digital Technology

c- Chemistry

5) The Egyptian Knowledge Bank EKB provides

a-Information

b- Money

c- Gold

6) William Tyner is a scientist in the field of...

a) Industry

b) Agriculture

c) Programming

Lesson 2 Q : Digital Citizenship

Q1: Choose the correct answer from the brackets:-

(hacking - digital citizenship - digital footprint - your digital footprint)

- 1) is the illegal circulation of content with the aim of sharing or selling it to others.
- 2) is your right not to be copied or shared by anyone without your consent.
- 3) The ability to use digital technology in an ethical, responsible and safe manner known as
- 4) Make a record of everything you do online, visit websites, and share with others.

Q2: Put a word (true) or (false):--

- 1) Every trace that a person leaves when using the Internet is known as digital citizenship. ()
- 2) Achieving digital citizenship entails a set of rights and duties. ()
- 3) You can copy scientific content without the permission of the owner. ()
- 4) Digital citizenship is not showing a positive attitude while you interact online. ()
- 5) When you upload videos or songs of your own design or authorship on the Internet, you do not have the right to be protected against piracy. ()
- 6) Your digital footprint is a record of everything you do online. ()
- 7) My personal information can be shared with anyone I know on the Internet. ()
- 8) Digital citizenship means using digital technology in an ethical and unsafe manner. ()
- 9) Develop strong passwords from the rules of safe use of the Internet. ()
- 10) You have the right to use the Internet at any time without respecting the law. ()
- 11) I can download any content from the Internet and share it with others or sell it without referring to the content owner. ()
- 12) It is a good idea to evaluate what you are watching online and check its reliable sources. ()
- 13) Dealing responsibly with others online is part of digital citizenship. ()
- 14) Responsibility is illegally circulating content with the aim of selling it to others. ()
- 15) Digital citizenship is the ability to use digital technology in an ethical manner. ()

Q5: Choose the correct answer from the brackets:-

- 1) Someone tracks your responses on different social networking sites. It's called.....
 A- digital footprint B- digital piracy C- assumptions
- 2) The following is from your rights while using the internet...
 a- No one will copy or share your digital fingerprint without your consent.
 b- Piracy of digital content in order to sell it to others.
 c - Show negative behavior in your dealings with others.
- 3) Which of the following situations demonstrates commitment to responsibilities while using the Internet?
 A- Pirate a video your friend uploaded on video sharing platforms.
 b- Evaluate the content and ensure that the information is safe to display.
 C- Spying on others and copying their digital footprint.
- 4) enables you to use digital technology in an ethical, responsible and safe manner.
 a- Digital footprint b- digital citizenship c- Hacking
- 5) enables to form an image of a person through his responses and actions on social media.
 a- Digital footprint b- digital citizenship c- Hacking
- 6) When a person copies digital content without the owner's permission for the purpose of selling, this is called
 a- Digital footprint b- digital citizenship c- Hacking
- 7) The principles and responsibilities that must be adhered to when dealing with technology
 a- Digital footprint b- digital citizenship c- Hacking
- 8) Every trace a person leaves when using the Internet.
 a- Digital footprint b- digital citizenship c- Hacking
- 9) Copy digital content without the owner's permission for the purpose of selling it
 a- Digital footprint b- digital citizenship c- Hacking
- 10- A set of principles that must be adhered to when dealing with technology.
 a- Digital Citizenship b- Software Code c- Digital Footprint
- 11- Using the Internet when I need to, while respecting the law, is considered...
 a) Rights b) Responsibilities c) Piracy

12- It creates a record of everything you do online, including visiting websites and what you share with others.

a- Digital fingerprint

b- Digital citizenship

c- Piracy

13- One of the disadvantages of the Internet

A- Protection from hacking

B- Identity theft

C- Privacy

14- Everything you do online.....

a- Digital Citizenship

b- Digital Footprint

c- Piracy

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Lesson 4 Q : Online communication

Q1: Put the word (true) or (false):-

1. Skype is an asynchronous communication medium. ()
2. One of the applications of asynchronous communication is instant video chats and live TV programs. ()
3. Chat rooms allow asynchronous communication between people. ()
4. Email is used to send and receive messages of an official nature. ()
5. A device with a camera and a speaker is one of the necessary tools for making synchronous communication. ()
6. The email application cannot be accessed on your mobile device. ()
7. Instant Messaging Allows you to send only text messages or add photos or videos using the Internet. ()
8. Live television programs are a form of asynchronous communication. ()
9. Video chats allow direct communication with one or more people using a mobile phone. ()
10. Instant Messaging (IM) includes text and images and cannot add a video clip. ()
11. Asynchronous communication is communication that does not require an immediate response. ()
12. Google Chrome is a browser used to access the Internet. ()
13. Video chats allow direct communication between two people only. ()

Q2: Choose the correct answer from the brackets:

- 1- The process of communicating or exchanging information among people at the same time is called
 a- asynchronous communication b- synchronous communication c- chat
- 2- Sending a text message to the e-mail of a colleague is a kind of
 a- asynchronous communication b- synchronous communication c- chat
- 3- We need when we have a video chat.
 a- computer with camera b- computer without camera c- screen
- 4- one of the Internet browsers
 a- Internet explorer b- video app c- Audio app
- 5- allows sending text messages via Internet applications
 a- instant messaging b- video app c- Audio app
- 6- They allow you to communicate in groups and usually focus on only one topic.
 a- Video chats b- simultaneous communication c- chat rooms
- 7- Uses the Internet to communicate in a
 a- synchronous b- asynchronous c- all of the above

A- Instant messaging B- Mobile phone C- Scanner

Lesson 5 Q : How to use electronic communication**Q1: Put the word (true) or (false):-**

- 1- You can write the e-mail of the person you're sending the message to in the "subject" field. ()
- 2- You can communicate with an unknown person over the Internet without consulting any of your family members.()
- 3- It is important to have good manners and etiquette when dealing with others online. ()
- 4- Creating an account on the Egyptian Knowledge Bank is not available to any student. ()
- 5- During the video chat, anyone participating in the conversation will be able to see you if your camera is on. ()
- 6- While you are joining a video chat, make sure that there is nothing in the background that indicates your address or any personal information that you do not want to share. ()
- 7- Uses ICT tools to communicate with others. ()
- 8- You can turn the camera on or off during the video chat. ()
- 9- In chat rooms you cannot reply to messages. ()
- 10- We use the e-mail to create an account on the Egyptian Knowledge Bank. ()
- 11- You cannot turn off your microphone or turn off the camera during a video chat. ()
- 12- To send an email to someone we use chat rooms. ()
- 13- People in the chat room do not have the right to reply to messages I write. ()
- 14- Icons and images can be used during instant conversation. ()

Q2: Choose the correct answer from the brackets:

- 1- You can write the title of your message via e-mail in the field.....
a- From b- subject c- Attachments.
- 2- The last step for instant messaging is.....
a- writing the message b- pressing the "send" icon c- pressing the "contact list" icon
- 3- You can send long text messages over the Internet through
A- Interactive map designer b- E-mail c- Video chat
- 4- Through you can write a comment for the people sharing the room with you.
a- chat room b- Email c- SMS
- 5- People in chat rooms are able to.....Reply to it.
a- Write a comment b- send links c- open your cameras
- 6- It uses to send messages of an official nature.
a) e-mail b- instant messaging c- chat
- 7- Messaging..... is a fun and informal way to communicate with others.
a) e-mail b- instant messaging c- chat
- 8- During a video chat, you can reply to the conversation by clicking on the icon.

a- Pause

b- Phone / Video

c- Camera

9) To send an instant message, click on the icon .

a-send

b- receive

c- delete

10)..... A means of communicating enables you to use short phrases instead of full sentences, in addition to communicating symbols and images.

a-E-mail

b- instant messaging

c- video chat

11) To start a video chat, is created and sent to the participants in the conversation.

a-Link

b- video

c- message

12) To join you have to click on its link and wait until you are allowed in by the person who started the conversation.

a-playing

b-studying

c- Call

13) Make sure that is turned on when you want to have a video chat.

a-Camera

b- Microphone

c- Scanner

14- You can turn on or off during a video chat.

a- Camera

b- Scanner

c- Mouse

15- Through which people can be viewed from a distance...

a- Video camera

b- Scanner

c- Mouse

Lesson 6: Online learning environments and resources

Q1: Put the word (true) or (false):-

1. It is possible to find information about space science and history on the interactive map maker platform. ()
2. Edmodo digital learning environment allows teachers and students to communicate and learn online. ()
3. The Interactive Map Maker is one of the safe sites for research and data collection. ()
4. The National Geographic platform for children enables you to conduct an experiment in science interactively. ()
5. Edmodo is an online learning environment. ()
6. The Egyptian Knowledge Bank does not contain an electronic library that contains resources on various topics. ()
7. Online learning environments enable teachers to provide virtual lessons and upload tests to class students. ()
8. Interactive Map Maker is one of the unsafe sites for research and data collection. ()
9. A learning environment like Edmodo only allows teachers to communicate with each other. ()
10. Reliable online digital tools are very valuable sources of information. ()
11. Vlaby is your source for information on animals, science and mapping. ()
12. The virtual lab platform Vlaby enables kids to find information about various things such as animals, science, history and geography. ()
13. Online learning environments allow communication with people without being in one place. ()
14. Interactive Map Designer is an unsafe site for research and data collection. ()
15. Online learning environments do not allow teachers and students to communicate with each other. ()

Q2: Choose the correct answer from the brackets:

- 1- From reliable digital learning resources via the Internet.
a- WhatsApp application b- EKB c- Facebook application
- 2- Which of the following online learning resources would you recommend to your friend who wants to conduct an experiment to find out the boiling point of water?
a- Interactive Map Maker b- Vlaby platform c- EKB
- 3- Which of the following sites can your teacher use to deliver lessons online?
a- EKB platform b- Edmodo platform c- WhatsApp application
- 4- The platform enables you to use map-related data and tools.
a- Interactive map maker b- National Geographic Kids c- EKB

- 5- is one of the sources that enable you to get the appropriate information for children
a- Interactive map maker b- National Geographic Kids c- EKB
- 6- Applications that allow students to communicate with teachers virtually.
a- Online learning environments b- Social Media c- EKB
- 7- It is online mapping tools.
a- Vlaby b- National Geographic Kids c- Interactive map maker
- 8- A virtual laboratory platform that provides laboratory experiments in an interactive digital environment
a- Vlaby b- National Geographic Kids c- Interactive map maker
- 9- provides online mapping tools for students and teachers.
a- Interactive Map Maker b- Vlaby c- Egyptian Knowledge Bank
- 10- allow teachers and students to communicate with each other over the Internet without regard to where they are.
a- National Geographic Kids b- online Learning Environments c- EKB
- 11- is an informative virtual lab platform that enables students and teachers to conduct lab experiments in an interactive environment.
a- National Geographic Kids b- Vlaby c- Egyptian Knowledge Bank
- 12- Vlaby is a..... platform that enables students to conduct laboratory experiments in an interactive environment.
a- Virtual laboratories b- map designer c- information about animals
- 13- The Egyptian Knowledge Bank isthe first in Egypt that contains resources on various topics.
a- Virtual laboratories b- school c- electronic library
- 14- It providestools that help students in drawing maps over the Internet.
a- Egyptian Knowledge Bank b- Vlaby c- Interactive Map Maker
- 15- National Geographic Kids enables children to find..... on a variety of topics.
a- Information b- Games c- Programs
- 16- The first electronic library in Egypt includes many sources on various topics and information around the world.
a- Interactive Map Maker b- Vlaby c- Egyptian Knowledge Bank

17- Enables teachers to provide virtual lessons and upload tests and enables students to post and homework.

a- National Geographic Kids b- Edmodo Environment c- Egyptian Knowledge Bank

18- Teachers can provide virtual lessons to students through

a- Facebook b- Edmodo c- WhatsApp

19. A virtual laboratory platform for conducting scientific experiments in an interactive environment.

A- WhatsApp application B- Vlaby C- Egyptian Knowledge Bank

20. Teachers can provide virtual lessons to students through

a- Facebook b- Edmodo c) WhatsApp

..... Administration	Feb Exam model 1	Grade 4
..... School	ICT	.....
Student Name :		15

Question1: Put “true” or “false”:-

1. Mr. Tyner uses digital technology to help him get his work done. ()
2. Digital citizenship means using digital technology in an ethical and unsafe manner. ()
3. One of the applications of asynchronous communication is instant video chats and live TV programs. ()
4. You can write the name of the email address to which the message is sent in the “Subject” field. ()
5. It is possible to find information about space science and history on the interactive map maker platform. ()
6. You can book tickets to visit some historical and cultural sites with the click of a button. ()
7. Every trace that a person leaves when using the Internet is known as digital citizenship. ()

Question 2: Choose the correct answer from the following:

1. Among the services provides is knowing the date and schedule of exams.

- a- The website of the Ministry of Tourism and Antiquities
- b- The website of the Ministry of Health and Population
- c- The website of the Ministry of Education and Technical Education

2. When a person copies digital content without the owner’s permission for the purpose of selling, this is called

- a- Digital footprint
- b- digital citizenship
- c- Hacking

3. The process of communicating or exchanging information among people at the same time is called

- a- asynchronous communication
- b- synchronous communication
- c- chat

4. The last step for instant messaging is.....

- a- writing the message
- b- pressing the “send” icon
- c- pressing the “contact list” icon

5. From reliable digital learning resources via the Internet.

- a- WhatsApp application
- b- EKB
- c- Facebook application

6. William Tyner works as

- a- Cultural anthropologist
- b- film maker
- c- both

7. It creates a record of everything you do online, including visiting websites and what you share with others.

- a- Digital footprint
- b- Digital citizenship
- c- Piracy

8. one of the Internet browsers

- a- Internet explorer
- b- video app
- c- Audio app

..... Administration	Feb Exam model 1	Grade 4
..... School	ICT	.....
Answers		15

Question1: Put “true” or “false”:-

1. Mr. Tyner uses digital technology to help him get his work done. (t)
2. Digital citizenship means using digital technology in an ethical and unsafe manner. (f)
3. One of the applications of asynchronous communication is instant video chats and live TV programs. (f)
4. You can write the name of the email address to which the message is sent in the “Subject” field. (f)
5. It is possible to find information about space science and history on the interactive map maker platform. (f)
6. You can book tickets to visit some historical and cultural sites with the click of a button. (t)
7. Every trace that a person leaves when using the Internet is known as digital citizenship. (f)

Question 2: Choose the correct answer from the following:

1. Among the services provides is knowing the date and schedule of exams.

- a- The website of the Ministry of Tourism and Antiquities
- b- The website of the Ministry of Health and Population
- c- The website of the Ministry of Education and Technical Education

2. When a person copies digital content without the owner’s permission for the purpose of selling, this is called

- a- Digital footprint
- b- digital citizenship
- c- Hacking

3. The process of communicating or exchanging information among people at the same time is called

- a- asynchronous communication
- b- synchronous communication
- c- chat

4. The last step for instant messaging is.....

- a- writing the message
- b- pressing the “send” icon
- c- pressing the “contact list” icon

5. From reliable digital learning resources via the Internet.

- a- WhatsApp application
- b- EKB
- c- Facebook application

6. William Tyner works as

- a- Cultural anthropologist
- b- film maker
- c- both

7. It creates a record of everything you do online, including visiting websites and what you share with others.

- a- Digital footprint
- b- Digital citizenship
- c- Piracy

8. one of the Internet browsers

- a- Internet explorer
- b- video app
- c- Audio app

..... Administration	Feb Exam - model 2	Grade 4
..... School	ICT	.....
Answers		15

Question1: Put “true” or “false”:-

1. It has become difficult to book train or plane tickets online. (f)
2. Digital citizenship is the ability to use digital technology in an ethical manner. (t)
3. Video chats allow direct communication between two people only. (f)
4. In chat rooms you cannot reply to messages. (f)
5. The National Geographic platform for children enables you to conduct an experiment in science interactively. (f)
6. Digital technology has a role in our daily lives. (t)
7. You can copy scientific content without the permission of the owner. (f)

Question 2: Choose the correct answer from the following:

1. The Egyptian Knowledge Bank EKB provides

- a- Information b- Money c- Gold

2. One of the disadvantages of the Internet

- a- Protection from hacking b- Identity theft c- Privacy

3. It is impossible for us to make a video call through...

- a- Mobile phone b- Scanner c- Laptop

4. You can send long text messages over the Internet through

- a- Interactive map designer b- E-mail c- Video chat

5. Which of the following online learning resources would you recommend to your friend who wants to conduct an experiment to find out the boiling point of water?

- a- Interactive Map Maker b- Valby platform c- EKB

6. William Tyner is a scientist in the field of...

- a- Industry b- Agriculture c- Technology

7. Everything you do online.....

- a- Digital Citizenship b- Digital Footprint c- Piracy

8. Sending and receiving electronic messages using the Internet

- a- Instant messaging b- Mobile phone c- Scanner

(Questions End)

Question 1: Choose the correct answer.

- 1- allows you to send text messages via the internet.
 - a) Piracy
 - b) Instant messaging
 - c) Source
- 2- Many historical sites can now be visited by tickets easily through a website by clicking on your preferred choice
 - a) Walking
 - b) Going
 - c) Purchasing
 - d) Both a and b
- 3- EKB contains a of information that is now at everyone fingertips
 - a) Little
 - b) Part
 - c) Wealth
 - d) Both a and c
- 4- The application is used to conduct group video chats.
 - a) Skype
 - b) EKB
 - c) Augmented reality
- 5- You can write the title of your message via email in the field
 - a) From
 - b) Subject
 - c) Attachments



- 6- You can make video calls with your friends through the
- a) Scanner
 - b) Mobile phone
 - c) Printer
- 7- The last step for instant messaging is
- a) Writing the message
 - b) Pressing the send icon
 - c) Pressing the contact list icon
- 8- Stay safe online by setting passwords
- a) strong
 - b) weak
 - c) easy
- 9- helps people to build good relationships and exchange opinions
- a) Digital communication
 - b) Digital footprint
 - c) Digital citizenship
- 10- is a record of everything you do online
- a) Digital technology
 - b) Digital footprint
 - c) Digital piracy
- 11- No one can copy your digital footprint; this is one of your
- a) Rights
 - b) Privacy
 - c) Responsibilities



- 12- helps nonverbal people to communicate with others or learn languages.
- a) Digital footprint
 - b) Digital piracy
 - c) Digital tools
- 13- Piracy is the circulation of content to be shared or sold to others
- a) Illegal
 - b) Legal
 - c) good
- 14- communication is sending messages between two people at the same time
- a) Synchronous
 - b) Asynchronous
 - c) A&b
- 15- Asynchronous communication does not need
- a) An instant response
 - b) Web browser
 - c) The internet
- 16- is more formal than instant messaging.
- a) Email
 - b) Computer
 - c) Chatroom
- 17- To start a video chat, you must create a/an
- a) Email
 - b) Link
 - c) Video



18- is the virtual meeting app

- a) Whatsapp
- b) Skype
- c) Facebook

19- Digital citizens can use ICT tools to

- a) Communicate
- b) Eat
- c) Sleep
- d) drink

20- The webinar provides tips on how to on the website and use it.

- a) Website
- b) Webpage
- c) Register

21- IM software is needed to

- a) Email
- b) Instant messaging
- c) Chat rooms

22- A device with a camera and speakers, and an application is needed to make

- a) Documents
- b) Emails
- c) Video chats

23- The allow you to communicate in groups

- a) Emails
- b) Instant messaging
- c) Chat rooms



24- To create an EKB account, use.....

- a) Emails
- b) Instant messaging
- c) Whatsapp

25- While you are on a call, you can turn off your at any time

- a) Camera
- b) TV
- c) Door

26- is a popular resource that enables children to find information on a variety of topics, such as animals and science?

- a) Mapmaker interactive
- b) National Geographic
- c) Egyptian Knowledge Bank

27- Teachers can provide virtual and upload quizzes through online learning environments

- a) Lessons
- b) Games
- c) Toys
- d) schools

28- Which of the following sites can your teacher use to deliver lessons online?

- a) EKB platform
- b) Edmodo platform
- c) WhatsApp application

29- is the first electronic library in Egypt that includes many sources about various topics.

- a) The mapmaker interactive
- b) The Egyptian knowledge banks.
- c) Vlaby



30- is a virtual lab platform that enables students and teachers to do lab experiments

- a) The map maker interactive
- b) Vlaby platform
- c) The Egyptian Knowledge Bank

31- provides online world mapping tools for students and teachers

- a) The map maker interactive
- b) Vlaby platform
- c) EKB

Q2 put true or false.

- 1- You can write the email of the person you are sending the messages to in the “subject” field ()
- 2- Paying bills has become hard by using digital tools and apps ()
- 3- Instant messaging is a fun, casual way to communicate ()
- 4- One of the applications of asynchronous communication is instant video chats and live TV ()
- 5- Skype is an asynchronous communication medium ()
- 6- Achieving digital citizenship entails a set of rights and duties ()
- 7- Email allow you to communicate in a group ()
- 8- You must respect the law while using the internet ()
- 9- William Tyner is a cultural anthropologist. ()
- 10- Evaluating sources online is one of your responsibilities ()
- 11- Using the internet anytime you want is one of your responsibilities ()



- 12- You can communicate with an unknown person online without consulting any of your family members ()
- 13- In chat rooms, you cannot reply to messages. ()
- 14- Anyone can enter the video chat without needing permission ()
- 15- Google chrome is a browser that is used to access the internet ()
- 16- You can communicate with your friends using WhatsApp, Facebook or YouTube ()
- 17- You can work with classmates outside of school on a project ()
- 18- EKB is one of the most important Egyptian digital libraries ()
- 19- Reliable online digital tools are invaluable sources of information ()
- 20- Edmodo platform enables teachers to deliver lessons online ()

Question3: complete the following using these words.

A: (Egyptian knowledge bank – Digital footprint – chat rooms- digital citizenship- Synchronous communication-microphone and camera-piracy)

- 1- allows Egyptian citizens to access learning materials.
- 2- The process of communication or exchanging information among people at the same time is called
- 3- We need when we have a video chat
- 4- Through, you can write a comment for the people sharing the room with you.
- 5- enables you to use digital technology in an ethical, responsible, and safe way.
- 6- enables you to form an image of a person through his responses and actions on social media.
- 7- When a person copies digital content without the owner's permission for the purpose of selling it this is called



B:(Responsibilities – rights- digital communication- Google chrome- video chats- synchronous- asynchronous)

- 1- Using the internet anytime you want is one of your
- 2- is one of the most important browsers.
- 3- is important to build good relationships.
- 4- Email is considered an example for communication
- 5- Respecting others online is one of your
- 6- allow you to communicate with other people through your computer virtually.
- 7- Chat rooms and video chats are examples of communication



Question 1: Choose the correct answer.

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 - b) Instant messaging**
 - c) Source
- 2- Many historical sites can now be visited by tickets easily through a website by clicking on your preferred choice
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- c) Door

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- a) Mapmaker interactive
- b) National Geographic
- c) Egyptian Knowledge Bank

27- Teachers can provide virtual and upload quizzes through online learning environments

- a) Lessons
- b) Games
- c) Toys
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28- Which of the following sites can your teacher use to deliver lessons online?

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- b) The Egyptian knowledge banks.
- c) Vlaby



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- a) The map maker interactive
- b) **Vlaby platform**
- c) The Egyptian Knowledge Bank

31- provides online world mapping tools for students and teachers

- a) **The map maker interactive**
- b) Vlaby platform
- c) EKB

Q2 put true or false.

- 1- You can write the email of the person you are sending the messages to in the “subject” field (F)
- 2- Paying bills has become hard by using digital tools and apps (F)
- 3- Instant messaging is a fun, casual way to communicate (T)
- 4- One of the applications of Asynchronous communication is instant video chats and live TV (F)
- 5- Skype is an Asynchronous communication medium (F)
- 6- Achieving digital citizenship entails a set of rights and duties (T)
- 7- Email allows you to communicate in a group (F)
- 8- You must respect the law while using the internet (T)
- 9- William Tyner is a cultural anthropologist. (T)
- 10- Evaluating sources online is one of your responsibilities (T)
- 11- Using the internet anytime you want is one of your responsibilities (F)



- 12- You can communicate with an unknown person online without consulting any of your family members (F)
- 13- In chat rooms, you cannot reply to messages. (F)
- 14- Anyone can enter the video chat without needing permission (F)
- 15- Google chrome is a browser that is used to access the internet (T)
- 16- You can communicate with your friends using WhatsApp, Facebook or YouTube (F)
- 17- You can work with classmates outside of school on a project (T)
- 18- EKB is one of the most important Egyptian digital libraries (T)
- 19- Reliable online digital tools are invaluable sources of information (T)
- 20- Edmodo platform enables teachers to deliver lessons online (T)

Question3: complete the following using these words.

A: (Egyptian knowledge bank – Digital footprint – chat rooms- digital citizenship- Synchronous communication-microphone and camera-piracy)

- 1- **Egyptian knowledge bank**..... allows Egyptian citizens to access learning materials.
- 2- The process of communication or exchanging information among people at the same time is called ... **Synchronous communication**.....
- 3- We need **microphone and camera**..... when we have a video chat
- 4- Through **chat rooms**....., you can write a comment for the people sharing the room with you.
- 5- **digital citizenship**..... enables you to use digital technology in an ethical, responsible, and safe way.
- 6- **Digital footprint**..... enables you to form an image of a person through his responses and actions on social media.



7- When a person copies digital content without the owner's permission for the purpose of selling it this is called **piracy**...

B:(Responsibilities – rights- digital communication- Google chrome- video chats- synchronous- asynchronous)

- 1- Using the internet anytime you want is one of your **rights**.....
- 2- **Google chrome**..... is one of the most important browsers.
- 3- **digital communication**..... is important to build good relationships.
- 4- Email is considered an example for **asynchronous**..... communication
- 5- Respecting others online is one of your ... **Responsibilities**.....
- 6- **video chats**..... allow you to communicate with other people through your computer virtually.
- 7- Chat rooms and video chats are examples of ... **synchronous**..... communication

